

The Financial Commercial & Chronicle

GENERAL LIBRARY
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INCLUDING

Bank & Quotation Section
Railway Earnings Section

Railway & Industrial Section
Bankers' Convention Section

Electric Railway Section
State and City Section

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NO. 2374.

Financial.

THE FARMERS' LOAN & TRUST COMPANY

Foreign Exchange, Cable Transfers,
Letters of Credit, Payable through-
out the world

The Company is a legal depositary for
moneys paid into Court, and is author-
ized to act as Executor, Administrator,
Trustee, Guardian, Receiver, and in all
other fiduciary capacities.

Acts as Trustee under Mortgages made
by Railroad and other Corporations, and
as Transfer Agent and Registrar of Stocks
and Bonds.

Receives deposits upon Certificates of
Deposit, or subject to check, and allows
interest on daily balances.

Manages Real Estate and lends money
on bond and mortgage.

Will act as Agent in the transaction of
any approved financial business.

Depositary for Legal Reserves of State
Banks and also for moneys of the City of
New York.

Fiscal Agent for States, Counties and
Cities.

16-22 WILLIAM STREET
475 FIFTH AVENUE
NEW YORK

LONDON

PARIS

Members of Richmond and Baltimore Stock
Exchanges.

John L. Williams & Sons BANKERS

Corner 9th and Main Streets
RICHMOND, VA.

Baltimore Correspondents:
MIDDENDORF, WILLIAMS & CO.

GARFIELD NATIONAL BANK

Fifth Avenue Building

Corner 5th Ave. and 23rd St., New York.

Capital, \$1,000,000 Surplus, \$1,000,000

RUEL W. POOR, President

JAMES McCUTCHEON, Vice-Pres

WILLIAM L. DOUGLASS, Cashier

ARTHUR W. SNOW, Asst. Cashier

Chase National Bank

Clearing House Building

Cap. & Surp., \$12,706,779 Dep., \$96,750,273

A. B. HEPBURN, President

A. H. Wiggin, V.-Pres. C. C. Slade, Asst. Cash.

S. H. Miller, V.-Pres. E. A. Lee, Asst. Cashier.

H. M. Conkey, Cashier. W. E. Purdy, Asst. Cash.

A. C. Andrews, Asst. Cashier.

THE EQUIPMENT OF THE
FOURTH NATIONAL BANK
OF THE CITY OF NEW YORK
—CORNER NASSAU AND PINE
STREETS—IS ESPECIALLY
ARRANGED FOR HANDLING
MERCANTILE ACCOUNTS.

Financial.

HARVEY FISK & SONS

NEW YORK

BANKERS

Government, Railroad and
Municipal Bonds

INVESTMENT SECURITIES

PHILADELPHIA, represented by
JAMES H. CHAPMAN, 421 Chestnut St.
CHICAGO, represented by D. K. DRAKE,
218 La Salle St.
BOSTON, MASS., represented by
JOHN B. MOULTON, 35 Congress St.

The National Park Bank of New York

Organized 1856.

Capital \$5,000,000 00

Surplus and Profits 12,550,163 20

Deposits Nov. 10, 1910 99,481,630 81

RICHARD DELAFIELD,
President.

GILBERT G. THORNE, JOHN C. McKEON,
Vice-President. Vice-President.

JOHN C. VAN CLEAF,
Vice-President.

MAURICE H. EWER,
Cashier.

WILLIAM O. JONES, WILLIAM A. MAIN,
Asst. Cashier. Asst. Cashier.

FRED'K O. FOXCROFT, Asst. Cashier.

THE MECHANICS AND METALS NATIONAL BANK

33 Wall Street

Capital, \$6,000,000

Surplus, 6,000,000

Francis Ralston Welsh, BONDS

OF RAILROAD, GAS AND ELECTRIC
LIGHT AND POWER COMPANIES

109-111 SOUTH FOURTH STREET
PHILADELPHIA

First National Bank of Philadelphia

315 CHESTNUT STREET

ACCOUNTS INVITED

Financial.

THE LIBERTY NATIONAL BANK OF NEW YORK

139 BROADWAY

N. W. HARRIS & CO BANKERS

Pine Street, Corner William

NEW YORK

35 Federal St., Boston

Receive deposits subject to check
and allow interest on balances.
Act as fiscal agents for munici-
palities and corporations. Issue
letters of credit and deal in

BONDS FOR INVESTMENT

LIST ON APPLICATION

Edward B. Smith & Co.

BANKERS

INVESTMENT SECURITIES

Members New York and Phila. Stock Exchange

N. E. Cor. Broad & Chestnut Sts., Philadelphia
37 Pine Street, New York

ORIGINAL CHARTER 1829

THE GALLATIN NATIONAL BANK OF THE CITY OF NEW YORK

Capital \$1,000,000
Surplus and Profits (earned) 2,450,000

OFFICERS

SAMUEL WOOLVERTON, President

ADRIAN ISELIN JR., Vice-President

GEORGE E. LEWIS, Cashier

HOWELL T. MANSON, Asst. Cashier

DIRECTORS

Adrian Iselin Jr.
Frederic W. Stevens
Alexander H. Stevens
W. Emlen Roosevelt

Chas. A. Peabody
Samuel Woolverton
Charles A. Tweed
Thomas Denny

Bankers and Drawers of Foreign Exchange.

J. P. MORGAN & CO.DOMESTIC AND FOREIGN BANKERS
Wall Street, Corner of Broad
NEW YORK**DREXEL & CO., PHILADELPHIA**
Corner of 5th and Chestnut Streets**MORGAN, GRENELL & CO., LONDON**
No. 22 Old Broad Street**MORGAN, HARJES & CO., PARIS**
31 Boulevard HaussmannDeposits received subject to Draft
Securities bought and sold on Commission
Interest allowed on Deposits
Foreign Exchange, Commercial Credits
Cable Transfers
Circular Letters for Travelers available in all parts
of the world**Brown Brothers & Co.,**

PHILA. NEW YORK. BOSTON.

59 Wall Street

ALEX. BROWN & SONS, BALTIMORE.
Connected by Private Wire.

Mems N. Y., Phila., Boston & Balt. Stock Exch's.

Buy and sell first-class Investment Securities on commission. Receive accounts of Banks, Bankers, Corporations, Firms and Individuals on favorable terms. Collect drafts drawn abroad on all points in the United States and Canada; and drafts drawn in the United States on foreign countries, including South Africa.
INTERNATIONAL CHEQUES.
CERTIFICATES OF DEPOSIT.

Buy and sell Bills of Exchange and make cable transfers on all points. Issue Commercial and Travelers' Credits, available in all parts of the world.

BROWN, SHIPLEY & CO., LONDON**TAILER & CO**

27 Pine Street, New York

BANKERS**INVESTMENT
SECURITIES**

Members of the New York Stock Exchange

Winslow, Lanier & Co.,

59 CEDAR STREET

NEW YORK

BANKERSDeposits Received Subject to Draft. Interest
Allowed on Deposits. Securities
Bought and Sold on
Commission.**Foreign Exchange, Letters of Credit****Kean, Taylor & Co.****BANKERS**

30 PINE STREET, NEW YORK.

Transact a General Foreign and Domestic
Banking Business**Dealers in Investment Securities****John Munroe & Co.,**

NEW YORK

BOSTON

Letters of Credit for TravelersCommercial Credits. Foreign Exchange.
Cable Transfers.**MONROE & CO., Paris****Maitland, Coppel & Co.,**

52 WILLIAM STREET

NEW YORK

Orders executed for all Investment Securities.
Act as agents of Corporations and negotiate and
issue Loans.**Bills of Exchange, Telegraphic Transfers,
Letters of Credit**
onUnion of London & Smiths Bank, Limited,
London.Messrs. Mallet Freres & Cie., Paris.
Banco Nacional de Mexico
And its Branches.Agents for the Bank of Australasia, the British
Guiana Bank, Demerara, etc., etc.**TRAVELERS' LETTERS OF CREDIT**
Available throughout the United States**August Belmont & Co.,****BANKERS,**

No. 23 NASSAU STREET.

Members New York Stock Exchange.

Agents and Correspondents of the
Messrs. ROTHSCHILD,
London, Paris and Vienna.**ISSUE LETTERS OF CREDIT**
for Travelers

Available in all parts of the world.

Draw Bills of Exchange and make Telegraphic
Transfers to EUROPE, Cuba, and the
other West Indies, Mexico and California.
Execute orders for the purchase and sale of
Bonds and Stocks.**Graham, Vaughan & Co.,**

44 Pine Street, New York.

BANKERS**INVESTMENT SECURITIES**

MEMBERS NEW YORK STOCK EXCHANGE

Lawrence Turnure & Co.**Bankers**

64-66 Wall Street, New York

Deposits received subject to draft. Interest allowed on deposits. Securities bought and sold on commission. Travelers' credits, available throughout the United States, Cuba, Puerto Rico, Mexico, Central America and Spain. Make collections in and issue drafts and cable transfers on above countries.

London Bankers:—London Joint-Stock Bank, Limited.

Paris Bankers:—Heine & Co.

NEW YORK

Produce Exchange Bank

BROADWAY, Corner BEAVER ST.

Capital - - - \$1,000,000

Surplus earned - - - 500,000

Foreign Exchange bought and sold. Cable Transfers. Commercial and Travelers' Letters of Credit available in all parts of the world.

ACCOUNTS INVITED**HEIDELBACH, ICKELHEIMER & CO.****BANKERS.**

37 William Street.

MEMBERS N. Y. STOCK EXCHANGE.

**Execute orders for purchase and sale of
Stocks and Bonds.****Foreign Exchange Bought and Sold.****Issue Commercial and Travelers' Credits**
available in all parts of the world.**Schulz & Ruckgaber,****BANKERS.**

15 William Street, - - - New York

Members New York Stock Exchange.

Correspondents of Messrs.

Fruhling & Goschen, London.

John Berenberg-Gossler & Co., Hamburg.

Marcuard, Meyer-Borel & Cie., Paris.

Bremer Bank Filiale der Dresdner Bank,
Bremen.**Issue Commercial & Travelers' Credits.****Buy and Sell Bills of Exchange.****Cable Transfers & Investment Securities****Kidder, Peabody & Co.,**

115 DEVONSHIRE STREET, BOSTON

56 WALL STREET, NEW YORK

BANKERS**INVESTMENT SECURITIES.****FOREIGN EXCHANGE.****LETTERS OF CREDIT**

Correspondents of

BARING BROTHERS & CO. LTD
LONDON**J. & W. Seligman & Co.,****BANKERS**

NEW YORK

Buy and Sell Investment Securities**Issue Letters of Credit for Travelers.**
Available in all Parts of the World**DRAW BILLS OF EXCHANGE AND MAKE
TELEGRAPHIC TRANSFERS OF MONEY TO
EUROPE AND CALIFORNIA***Seligman Brothers, London**Seligman Freres & Cie., Paris**Alsberg, Goldberg & Co., Amsterdam**The Anglo and London-Paris National
Bank of San Francisco, Cal.***Redmond & Co.****BANKERS**

31-33 Pine Street, New York

624 Fifth Ave., N. Y.

607 Chestnut Street, Philadelphia.

Cables "Mimosa."

Letters of Credit and Travelers' Cheques:
available the world over.**Bills of Exchange and Cable Transfers.****Deposits received subject to cheque and
interest allowed on deposits.****Members New York Stock Exchange.****Securities bought and sold on commission****Act as Fiscal Agents.****Dealers in High-Grade Investment Securities****Lists upon application.****GRAHAM & Co.****BANKERS**

435 Chestnut Street

PHILADELPHIA

**Government and Municipal Bonds
Securities of Railroads, Street
Railways and Gas companies
of established value.****Act as Financial Agents****Issue Foreign and Domestic Letters of
Credit and Travelers' Cheques****Knauth, Nachod & Kühne****BANKERS**

NEW YORK LEIPSIG, GERMANY

Members New York Stock Exchange.

**INVESTMENT
SECURITIES**

Bankers.**Lee, Higginson & Co.**

BOSTON

New York Chicago

HIGGINSON & CO.

1 Bank Buildings, Prince's Street,
LONDON, E. C.**Plympton, Gardiner & Co.**Members New York and Chicago
Stock Exchanges**Conservative Investments**

LISTS ON REQUEST

27 William St., New York

132 La Salle Street, CHICAGO 54 Old Broad Street,
LONDON, E. C.**Trowbridge & Co.**

BANKERS

Members New York Stock Exchange

**Bonds and Stocks
for Investment**NEW YORK NEW HAVEN
111 Broadway 134 Orange St.**Blake Brothers & Co.**60 Exchange Place, NEW YORK 14 State Street,
BOSTON

Dealers in

NEW YORK CITY
and other MUNICIPAL BONDS**COMMERCIAL PAPER**
INVESTMENT SECURITIES

Members New York & Boston Stock Exchanges

BOISSEVAIN & CO.24 BROAD STREET,
NEW YORK.

Members New York Stock Exchange.

Adolph Boissevain & Co.,
Amsterdam, Holland.TRANSACT A GENERAL BANKING AND
STOCK EXCHANGE BUSINESS.**BOND & GOODWIN**

BANKERS

Corporation and Collateral Loans
Commercial Paper

also

INVESTMENT SECURITIESMembers New York Stock Exchange
and Boston Stock Exchange.35 Congress St BOSTON 111 Broadway NEW YORK 234 LaSalle St.
CHICAGO**Bankers.****Wm. A. Read & Co.**

BANKERS.

Members New York, Chicago and Boston
Stock Exchanges.**Investment Securities**25 NASSAU STREET,
NEW YORKBOSTON BALTIMORE CHICAGO
LONDON**Rhoades & Company**

BANKERS

45 WALL STREET, NEW YORK

High-Grade Bonds

State, Municipal and Railroad

Members New York Stock Exchange; Execute
Commission Orders; Deposits received subject to
draft.Letters of Credit and
Travelers' Checks
Available Throughout the World

HARTFORD—36 Pearl Street

Goldman, Sachs & Co.

BANKERS

60 WALL STREET, NEW YORK
CHICAGO BOSTON

Members of New York & Chicago Stock Exchanges

Execute orders for purchase and
sale of Stocks and Bonds
Buy and Sell Foreign Exchange.
CABLE ADDRESS, "COLDNESS"**Issue Commercial and Travelers'**
Letters of Credit

Available in all parts of the world.

DEALERS IN

Investment Securities
and Commercial Paper**Zimmermann & Forshay**

BANKERS

9 and 11 Wall Street, New York.

Members New York Stock Exchange.

Orders executed for stocks and bonds for invest-
ment or on margin.**Foreign Exchange Bought and Sold**
Letters of Credit Issued

Cable Transfers to all Parts of the World.

CRAMP, MITCHELL & SHOBER

BANKERS

1411 Chestnut St. Philadelphia

Members New York and Phila. Stock Exchanges
New York Cotton Exchange**Investment Securities****Bankers.****Millett, Roe & Hagen**

BANKERS

33 Wall Street New York

Dealers in

HIGH-GRADE BONDS

Members New York Stock Exchange

Boston, 15 Congress Street

N. W. HALSEY & CO.

Bankers

BONDS FOR INVESTMENTInterest Allowed on Deposit Accounts
Fiscal Agents for Cities and Corporations

49 Wall Street, NEW YORK

Philadelphia Chicago San Francisco

George P. Butler & Bro.

35 Wall Street NEW YORK

Members N. Y. Stock Exchange

RAILROAD AND OTHER
INVESTMENT SECURITIES.**H. B. HOLLINS & CO.**

Cor. of Wall and Broad Sts., New York.

Draw Bills of Exchange and make Cable
Transfers to Europe, Asia, Australia, the
West Indies, Central and South America and
Mexico.Issue Letters of Credit for Travelers, avail-
able in all parts of the world.

Cable Address, Domino, N. Y. Tel. 6570-1-2 Hanover

Dominick Bros. & Co.49 WALL STREET, N. Y. CITY.
Members New York Stock Exchange.**COMMISSION BROKERS**

In Railroad, Municipal and Industrial Securities

Inquiries and correspondence receive prompt and
courteous attention.OFFICIAL QUOTATION SHEET WILL BE SENT
REGULARLY ON REQUEST**Wollenberger & Co.**

BANKERS

Specialists in

Foreign Government Bonds

Correspondence Invited.

206 La Salle Street - - CHICAGO

BIRD S. COLER LEONARD H. HOBBS

W. N. COLER & CO.

BANKERS

43 CEDAR ST., NEW YORK

INVESTMENTS**Shoemaker, Bates & Co**

BANKERS

Members (New York Stock Exchange
New York Cotton Exchange
Chicago Stock Exchange)**INVESTMENT SECURITIES**

37-43 Wall Street, New York

500 Fifth Ave., New York

Foreign.

DEUTSCHE BANK

BERLIN W
Behrenstrasse 9 to 13

CAPITAL.....\$47,619,000
M. 200,000,000.
RESERVE.....\$25,172,895
M. 105,726,164.

Dividends paid during last ten years:
11, 11, 11, 11, 12, 12, 12, 12, 12, 12 1/4 per cent

Branches:

BREMEN, DRESDEN, FRANKFORT-O-M.,
HAMBURG, LEIPZIG, MUNICH,
NUREMBURG, AUGSBURG,
WIESBADEN,
BRUSSELS, CONSTANTINOPLE

and the

Deutsche Bank (Berlin) London Agency
4 George Yard, Lombard St.,
LONDON, E. C.

BANCO ALEMAN TRANSATLANTICO

(Deutsche Ueberseeische Bank.)

SUBSCRIBED CAPITAL.....(\$7,143,000)
M. 30,000,000.
PAID-UP CAPITAL.....(\$5,357,000)
M. 22,500,000.
RESERVE FUND.....(\$1,625,000)
M. 6,827,000.

HEAD OFFICE

BERLIN

Kanonierstrasse 29 to 30.

Branches:

ARGENTINA: Bahia-Blanca, Buenos Aires,
Cordoba, Mendoza, Tucuman.
BOLIVIA: La Paz, Oruro.
CHILE: Antofagasta, Concepcion, Iquique, Osorno,
Santiago, Temuco, Valdivia, Valparaiso.
PERU: Arequipa, Callao, Lima, Trujillo.
URUGUAY: Montevideo.
SPAIN: Barcelona, Madrid.

Bills sent for collection, negotiated or
advanced upon.

Drafts, cable-transfers and letters
of credit issued.

London Agents

DEUTSCHE BANK (BERLIN) LONDON AG'Y
GEORGE Y'D, LOMBARD ST., LONDON, E.C.

Direction der Disconto-Gesellschaft,

ESTABLISHED 1861

BERLIN W., 43-44 Behrenstrasse
BREMEN, FRANKFORT-O-M., MAINZ,
HOCHST-O-M., HOMBURG v. d. H.,
POTSDAM, WIESBADEN,
LONDON, E. C.,
53 Cornhill.

CAPITAL, fully paid, - \$40,476,200
M. 170,000,000.
RESERVE - - - - \$14,307,764
M. 60,092,611.

With the unlimited personal liability
of the following partners:

A. SCHOELLER, E. RUSSELL,
M. SCHINCKEL, F. URBIG,
Dr. A. SALOMONSOHN.

BRASILIANISCHE BANK FÜR DEUTSCHLAND

CAPITAL.....M. 10 000,000 00
Head office: HAMBURG.
Branches: RIO DE JANEIRO, SAO PAULO,
SANTOS, PORTO ALEGRE, BAHIA.

BANK FÜR CHILE UND DEUTSCHLAND

CAPITAL.....M. 10,000,000 00
HAMBURG, WITH BRANCHES IN CHILE
(BANCO DE CHILE Y ALEMANIA), ANTOFA-
GASTA, CONCEPCION, SANTIAGO, TEMUCO,
VALDIVIA, VALPARAISO, VICTORIA; AND
IN BOLIVIA (BANCO DE CHILE Y ALE-
MANIA, SECCION BOLIVIANA), LA PAZ
AND ORURO.

LONDON AGENTS:
DIRECTION DER DISCONTO-GESELL-
SCHAFT 53 CORNHILL, E. C.

The Union Discount Co. of London, Limited

39 CORNHILL.

Telegraphic Address, Udisco, London.

Capital Subscribed.....\$7,500,000
Paid-Up.....3,750,000
Reserve Fund.....3,900,000
\$5=£1 STERLING.

NOTICE IS HEREBY GIVEN that the
RATES OF INTEREST allowed for money on
deposit are as follows:

At Call, 3 Per Cent.

At 3 to 7 Days' Notice, 3 1/4 Per Cent.

The Company discounts approved bank and
mercantile acceptances, receives money on de-
posit at rates advertised from time to time, and
grants loans on approved negotiable securities.

CHRISTOPHER R. NUGENT, Manager.

The London City & Midland Bank, Limited,

HEAD OFFICE

5 Threadneedle Street, London, England.

With Branches in all the Principal Cities and
Towns of England and Wales.

Telegraphic Address: Cinnabar, London.

ESTABLISHED 1836

SUBSCRIBED CAPITAL, \$95,741,700
PAID-UP CAPITAL, - 19,946,187
RESERVE FUND, - 17,951,568

Sir EDWARD H. HOLDEN, Bart.,

Chairman and Managing Director.

Berliner Handels-Gesellschaft,

BERLIN, W., 64

Behrenstrasse 32-33 and Französische-Strasse 42

Telegraphic Address—Handelschaft, Berlin.

ESTABLISHED 1856

Banking Transactions of Every Description

Capital, - - - - M. 110,000,000
Reserve, - - - - M. 34,500,000

Swiss Bankverein

Schweizerischer Bankverein Bankverein Suisse

Basle, Zurich, St. Gall, Geneva

Agencies at Rorschach, Chiasso and Herisau

LONDON OFFICE, 43 Lothbury, E. C.

Capital paid up, . Frs.75,000,000
Surplus, Frs.22,500,000

The National Discount Company, Limited

35 CORNHILL, - - - - LONDON, E. C.
Cable Address—Natdis: London.

Subscribed Capital.....\$21,166,625
Paid-up Capital.....4,233,325
Reserve Fund.....2,200,000
(\$5=£1 STERLING.)

NOTICE IS HEREBY GIVEN that the
RATES OF INTEREST allowed for money on
deposit are as follows:

At Call, 3 Per Cent Per Annum.

At 3 to 7 or 14 Days' Notice, 3 1/4 Per Cent.

Approved bank and mercantile bills discounted.
Money received on deposit at rates advertised
from time to time and for fixed periods upon
specially agreed terms.

Loans granted on approved negotiable securities

PHILIP HAROLD WADE, Manager.

Canadian.

BANK OF MONTREAL

(Established 1817)

CAPITAL paid in - - \$14,400,000 00
REST, - - - - 12,000,000 00
UNDIVIDED PROFITS, 681,561 44

Head Office—Montreal

Rt. Hon. Lord Strathcona and Mount Royal,
G. C. M. G., G. C. V. O.—Honorary President
R. B. ANGUS, President.
Sir Edw. Clouston, Bart.—V.-Pres. & Gen. Mgr

NEW YORK OFFICE.

64 WALL STREET

R. Y. HEBDEN,
W. A. BOG,
J. T. MOLINEUX } Agents.

Buy and Sell Sterling and Continental Exchange
and Cable Transfers; grant Commercial and Trav-
ellers' Credits, available in any part of the world;
issue drafts on and make collections in Chicago and
throughout the Dominion of Canada.

London Office, 47 Threadneedle St., E. C.
F. WILLIAMS TAYLOR, Manager.

Merchants' Bank of Canada

HEAD OFFICE MONTREAL

CAPITAL.....\$6,000,000
Rest and Undivided Profits.....4,602,187
NEW YORK OFFICE, 63 and 65 Wall St.
W. M. RAMSAY, } Agents.
C. J. CROOKALL.

155 branches in the Provinces of Quebec, Ontario,
Manitoba, Saskatchewan, Alberta and British
Columbia. Good facilities for effecting prompt col-
lections in Canada. Buy and sell Sterling Exchange
and Cable Transfers. Issue Commercial and Trav-
ellers' Credits available in any part of the world.
London Agents—The London Joint Stk. Bk., Ltd.

Canadian Bonds

MUNICIPAL AND CORPORATION

WOOD, GUNDY & CO.

46 Threadneedle St.,
LONDON, ENG.

6 King St., W.,
TORONTO, CAN.

Canadian Bonds Bought,
Sold and Appraised

W. Graham Browne & Co.

MONTREAL

Foreign.

VAN OSS & CO.

THE HAGUE, HOLLAND

Place American Investments in Europe

Tel. Address, Voco.

Codes: Hartfield's Wall St., W. U. & Lieber

Hong Kong & Shanghai BANKING CORPORATION

Paid-up Capital (Hong Kong Currency).....\$15,000,000
Reserve Fund (In Gold.....\$15,000,000).....31,000,000
(In Silver.....16,000,000)

Reserve Liabilities of Proprietors.....15,000,000
GRANT DRAFTS, ISSUE LETTERS OF CREDIT,
NEGOTIATE OR COLLECT BILLS PAYABLE IN
CHINA, JAPAN, PHILIPPINES, STRAITS SETTLE-
MENTS, INDIA.

WADE GARDNER, Agent, 36 Wall St.

Wiener Bank - Verein

ESTABLISHED 1869

CAPITAL (fully paid) - - \$26,342,000
(130,000,000 crowns)
RESERVE FUNDS - - - \$7,900,000
(39,000,000 crowns)

HEAD OFFICE VIENNA (AUSTRIA)

Branches in Austria-Hungary

Agram, Aussig a-E., Bielitz-Biela,
Brunn, Budapest, Carlsbad, Czerno-
witz, Friedek-Mistek, Graz, Innsbruck
Klagenfurt, Krakau, Lemberg, Marien-
bad, Meran, Pilsen, Prag, Przemyśl,
Prossnitz, St. Pölten, Tarnow, Teplitz,
Teschen, Villach, Wr. Neustadt.

Branch in Turkey

Constantinople

Canadian.**THE CANADIAN BANK OF COMMERCE**

HEAD OFFICE, TORONTO

PAID-UP CAPITAL.....\$10,000,000
SURPLUS.....7,000,000

NEW YORK OFFICE:

Nos. 16 AND 18 EXCHANGE PLACE
Wm. Gray and C. D. Mackintosh, Agents

Buy and Sell Sterling and Continental Exchange and Cable Transfers, Commercial and Traveler's Credits. Collections made at all points. Banking and Exchange business of every description transacted with Canada.

LONDON OFFICE—2 Lombard Street, E.C.
BANKERS IN GREAT BRITAIN.The Bank of England,
The Bank of Scotland,
Lloyd's Bank, Limited,

Union of London and Smiths Bank, Limited.

The Bank of British North America

Established in 1836

Incorporated by Royal Charter in 1840

Paid-up Capital.....\$1,000,000 Sterling
Reserve Fund.....£520,000 Sterling

Head Office:

5 Gracechurch Street, London, E.C.

New York Office: 52 Wall Street.

H. M. J. McMICHAEL, Agents.

W. T. OLIVER,

Buy and sell Sterling and Continental Exchange and Cable Transfers. Grant Commercial and Traveler's Credits, available in any part of the world. Issue Drafts on and make Collections in all parts of the United States and Canada.

C. Meredith & Co., Limited**Bond Brokers and Financial Agents**CHAS. MEREDITH. J. J. REED,
President. Vice-President.
A. H. B. MACKENZIE, Manager.
HON. LIONEL G. GUEST, Sec'y-Treasurer.

DIRECTORS

ALFRED BAUMGARTEN, C. R. HOSMER
Capt. D. C. NEWTON (Montreal)
H. ROBERTSON C. B. GORDON**MONTREAL****Canadian Investment Securities**

CORRESPONDENCE SOLICITED

DOMINION SECURITIES CORPORATION, LIMITED

Toronto Montreal London, Eng.

THE INVESTMENT TRUST CO. LIMITED

Trustees-Transfer Agents

BOND DEPARTMENT

Canadian Corporation Bonds

MONTREAL

CANADA

HANSON BROS.

Dealers in

Canadian Investment Securities

Send for our circular giving details

St. James Street

MONTREAL

Bankers.**Edward Sweet & Co.**

Members N. Y. Stock Exchange

Bankers & Brokers

34 PINE STREET

NEW YORK

ESTABLISHED 1854

ESTABROOK & CO.

BANKERS

Members New York and Boston
Stock Exchanges**INVESTMENT SECURITIES**15 State Street, - BOSTON
24 Broad Street, NEW YORK

HARTFORD BALTIMORE CHICAGO

R. L. DAY & CO.37 Wall St. 35 Congress St.
NEW YORK BOSTON**HIGH-GRADE INVESTMENT BONDS**

Municipal and Railroad

Members New York and
Boston Stock Exchanges**Tucker, Anthony & Co.**

BANKERS & BROKERS

53 STATE ST., 34 BROAD ST.,
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AND ALL OTHER STEAM RAILROAD SECURITIES DEALT IN

F. J. LISMAN & COMPANY,
 SPECIALISTS IN STEAM RAILROAD SECURITIES
 Members N. Y. Stock Exchange
30 BROAD STREET, NEW YORK
 Land Title & Trust Co. Building, PHILADELPHIA
 39 Pearl Street, HARTFORD

Western Union Conv. 4s, 1936
 Michigan Central Debenture 4s, 1929
 Oregon RR. & Nav. Co. Cons. g. 4s, 1946
 Colorado & Southern 1st g. 4s & Ext. 4½s
 Chicago Rock Island & Pacific Ref. 4s, 1934
 Cuban Government Internal 5s

L. M. PRINCE & CO.

Members New York Stock Exchange.
20 BROAD ST. NEW YORK

We Offer
300 SHARES
SOUTHWESTERN OF GEORGIA
5% GUARANTEED STOCK

J. H. HILSMAN & CO.
 TEMPLE BUILDING, ATLANTA, GA.

\$100,000 CITY OF YONKERS
 4½s, due April 1915
TO NET 4.20%

FERRIS & WHITE,

Tel. 6327-S Hanover 87 Wall St., N. Y.

We Want to Buy

Wladikawkas Ry. 4s
 Somerset Coal 5s
 Consolidation Coal 4½s
 Cuban Govt. (Internal) 5s
 Merchants' Heat & Light 5s
 Binghamton Light, Heat & Power 5s
 Kanawha & Hocking Coal & Coke 5s

J. H. BECKER & CO.

Tel. 965 Rector 80 Broadway, New York

WANTED
 Grand Rapids Ry. Co. 1st M. 5% Bonds, due 1916
OFFER
 St. Joseph Railway, Light, Heat & Power Co.
 1st Mortgage 5% Bonds, 1937.

Sutton, Strother & Co.,

Calvert and German Streets
BALTIMORE
 Members of Baltimore Stock Exchange

BONDS

Baker, Ayling & Company

BOSTON
 Philadelphia Providence

LIBBEY & STRUTHERS
 55 Cedar Street
 NEW YORK

New Haven 6s
 Chic. & Pac. West. 1st 5s
 Rensselaer & Saratoga 7s
 Houston & Texas Cent. 4s

WANTED

Allegheny Valley 4s
 Beech Creek First 4s
 Gettysburg & Harrisburg 5s
 Pine Creek First 6s
 Schuylkill River East Side 4s

MELLOR & PETRY

Members
 New York and Philadelphia Stock Exchange
 104 S. Fifth Street Philadelphia

WE WANT

Duluth Rainy Lake & Winnipeg Ry. 1st 5s, 1916
 Col. Newark & Zanesv. Elec. Ry. 1st 5s, 1924
 Col. Buckeye Lake & New Tract. Co. 1st 5s, 1921
 Canton-Massillon Electric Ry. 1st 5s, 1921

BURGESS, LANG & CO.

NEW YORK 34 Pine Street BOSTON 50 State Street

Seattle Renton & So. 1st 5s, 1925
 Fonda Johnst. & Glov. 4½s, 1952
 Lex. Ave. & Pav. Ferry 1st 5s, 1993
 Hudson & Manhattan Bonds & Stks
 New Orleans Terminal 1st 4s, 1953

WOLFF & STANLEY

Tel. 6557 Broad 27 William St., N. Y.

WANTED

Toledo Fremont & Norwalk 5s, 1920
 Indianapolis Trac. & Term. 5s, 1933
 Union Traction of Indiana 5s, 1919

SAMUEL K. PHILLIPS & CO.
 421 Chestnut St. Philadelphia
 Members of Philadelphia Stock Exchange

WESTERN ELEC. 1st 5s

Dec. 31, 1922, W. I.

CURTIS & SANGER

Members N. Y., Boston & Chicago Stock Exchanges
 19 Wall Street
 Boston NEW YORK Chicago

Ill. Cent., St. Louis Div. 3½s
 Nashv. Flor. & Sheff. 5s
 Evansv. & Indianapolis 6s
 Chic. & Alton S. F. 5s
 Sloss Iron & Steel 6s & 4½s
 Kings County Gas & Ill. 5s
 N. Y. & Queens Elec. Lt. & P. 5s

G. W. Walker & Co.

Tel. 100 Broad. 25 Broad St., New York

Atchison "Transcontinental Short Line"
 1st Mtge. 4s, due July, 1958

Cleve. Columbus Cin. & Indianapolis
 1st 7s, due June, 1914

L. & N., Atlanta Knoxville & Northern
 1st 5s, due Dec., 1946

SUTRO BROS. & CO.

BANKERS
 44 PINE STREET, NEW YORK
 Members New York Stock Exchange.

Robt. Glendinning & Co.

400 Chestnut Street, Philadelphia.

C. & O. Big Sandy 4s
 N. Y. & Erie 3d 4½s
 Richmond-Washington 4s
 N. & W. Pocahontas 4s
 Public Service Corp., N. J., Notes
 West Penn. Rwy. 5s
 Wilkesburg & Verona St. Rwy. 5s
 Bethlehem Steel Purch. Money 6s

American Piano Common
 American Piano Preferred
 U. S. Industrial Alcohol Common
 U. S. Industrial Alcohol Preferred
 BOUGHT AND SOLD

FREDERIC H. HATCH & CO.

New York 30 Broad Street Boston 50 Congress Street
 Private telephone between New York and Boston

WE WANT

Allentown Gas 5s, A. & O., 1924
 Atlanta (Ga.) Gas Light 5s, J. & D., 1947
 Chester County Gas 5s, J. & D., 1925
 Harrisburg (Pa.) Gas 5s, F. & A., 1928
 Kansas City Gas 5s, A. & O., 1922
 Merion & Radnor Gas & Elec. 5s, M. & N., 1954
 Syracuse Gas 5s, J. & J., 1946
 Syracuse Lighting 5s, J. & D., 1951
 Syracuse Light & Power 5s, J. & J., 1954

REED A. MORGAN & CO.,

West End Trust Bldg., Phila.; Pa.
 Members of the Philadelphia Stock Exchange
 Telephones, Bell-Spruce 21-31,
 Keystone-Race 205

Chesapeake & Ohio 5s, 1929
 Elmira Cort. & Nor. 1st 5s, 1914
 Peoria & Pekin 2nd 4½s, 1921
 Rochester & Pittsb. 6s, 1922
 Chicago & N. W. Con. 7s, 1915

BLAKE & REEVES

Tel. 1504 John 34 Pine Street, New York

NEW ISSUE

6%

First Mortgage Sink. Fund Gold Bonds
 NETTING 5¼%.

Non-taxable in New York State.

Pingree, McKinney & Co.

8 Congress Street, Boston.

TAX FREE IN PENNSYLVANIA.

Johnstown Passenger Railway Co
 Refunding 4s, due 1931.
 Lehigh Valley Transit Company
 First 4s, due 1935.

WURTS, DULLES & CO.

125 S. FOURTH ST., PHILADELPHIA
 Telephone Lombard 1060-1061

Current Bond Inquiries.

19th Ward Bank Stock
Hudson Companies Preferred Stock
Automatic Electric Co. Stock
Amer. Gas & Elect. Co. Preferred Stock
Great Western Sugar Co. Common & Pref.
Mexican Int. 1st 4s, 1977 (stamped)
Syracuse Gas Co. 1st 5s, 1946
Keokee Cons. Coke Co. 1st 5s, 1959
Ashland Water Co. 1st Ref. 6s, 1929

Gude, Winmill & Co.

BANKERS
20 BROAD STREET, N. Y.
Telephone 445-6-7 Rector

Lake Shore Coll. Trust 3½s, 1998
Chicago & North West 4s, 1987
Atchison Adj. 4s, 1995
Oregon Short Line 4s, 5s & 6s
Panhandle 4s, Series D, F. & G
Gal. H. & S. A., Mex. Pac. 5s, 1931

NEWBORG & CO.,

MEMBERS N. Y. STOCK EXCHANGE
60 BROADWAY, N. Y.
Telephone 4390 Rector, Cable Address, "NEWROSE"
PRIVATE WIRE TO ST. LOUIS

Schwarzschild & Sulzberger 6s, 1916
Central Foundry 6s, 1919
American Writing Paper 5s, 1919
Fort Worth & Denver City 6s, 1921
Utica & Black River 4s, 1922
Western Pacific 5s, 1933
Southern Bell Tel. 5s, 1941
General Motors Securities
We Buy or Sell all Unlisted and Inactive Securities having a marketable value.
We Specialize in Coal Company Bonds.

MEGARGEL & CO.

BANKERS
5 Nassau Street NEW YORK

Verdigris Val. Ind. & West. 5s, 1926
Oregon RR. & Nav. 4s, 1946
Choc. Okla. & Gulf Consol. 5s, 1952
Louisville & Nashville Gen. 6s, 1937
L. & N., New Orleans & Mobile 1st 6s, 1930
Ohio River 1st 5s, 1937
Keokuk & Des Moines 1st 5s, 1923

EYER & COMPANY

Tel. 7760 1-2-3 Hanover
37 Wall Street NEW YORK

WANT

Phenix National Bank Stock
New Orleans Mobile & Chic. Bonds and Scrip
New Jersey Municipals
Short-Time Railroads and Municipals

OFFER

Princeton & Northwestern Registered 3½s
Winona & St. Peter 7s

DOUGLAS FENWICK & CO.

Tel. John 109 **34 WALL ST.**

Western N. Y. & Penn. 5s, 1937
United N. J. RR. & C. 4s, 1944
Oswego & Syracuse 5s, 1923
Jack. Lans. & Saginaw 3½s, 1951
Edison Elect. Ill. Co., Bklyn., 4s, 1939
Phila. & Reading 6s & 7s, 1911
West. Va. Central & Pitts. 6s, 1911
N. Y. Lake Erie & West. 7s, 1920
Northern Ohio Ry. 1st 5s, 1945

Joseph Walker & Sons

Members New York Stock Exchange,
20 Broad St. New York.
Private wire to Philadelphia.

Coffin & Company
NEW YORK.

OFFER

Florida Cent. & Peninsular Cons. 5s
St. Louis Iron Mtn. & Southern 5s
Kansas City Southern 5s
N. Y. Ontario & Western Ref. 4s
Terminal Assn. of St. Louis 5s
Illinois Central, Cairo Bridge 4s
Central Indiana 4s
Chicago & East Illinois 6s

INVESTMENTS

The methods employed by conservative investors in choosing their investments, is based on a close analytical study of all the fundamental factors affecting the investment, such as the value of the property pledged, the ability of the Company to continue earnings, the general credit and standing of the Company, and the maturity, price, yield and market of their securities. These are points upon which every prospective investor should be informed. The ability to judge of the relative value of these several points is only brought to perfection through years of experience.

We are recommending to our clients a well-balanced investment containing

A RAILROAD BOND.....	YIELDING 4.80%
A SHORT-TERM NOTE.....	" 4.90%
A RAILROAD EQUIPMENT BOND.....	" 4.80%
AN INDUSTRIAL BOND.....	" 6.00%

The average income on the above is over 5%. These bonds have been selected because they meet our ideas of a conservative investment.

Send for our Circular No. 1-7

Guaranty Trust Company

of New York

28 Nassau Street, New York

Branch Offices

5th Ave. & 43d St., New York

33 Lombard St., London, E. O

OFFERINGS WANTED

Danville Urbana & Champaign 1st 5s, 1923
Pitts. McKeesport & Connellsv. Cons. 5s, 1931
Cleveland Elyria & Western Cons. 5s, 1920

R. M. STINSON & Co.

North American Bldg., PHILADELPHIA
Members Philadelphia Stock Exchange
Phones Bell Walnut 22-90 Keystone Race 4-99

Kings Co. El. Lt. & Power 5s, 1937
N.Y. & East Riv. Gas 1st 5s, 1944
N.Y. & East Riv. Gas Cons. 5s, 1945
N.Y. & Westchester Ltg. 4s, 2004
Metropolitan St. Ry. Gen. 5s, Tr. Cts.
Lex. Ave. & Pav. Ferry 1st 5s, 1997
Columbus & 9th Ave. 1st 5s, 1997

PATERSON & CO.,

Tel. 1985-6-7 Rector **20 Broad St., N. Y.**

WILL BUY OR SELL
STERN BROS.

7% Preferred Stock.

GILMAN & CLUCAS

1st Nat. Bank Bldg., **34 Pine Street**
NEW HAVEN, CT. NEW YORK

The highest authorities declare
PORCUPINE

The greatest gold camp in the world
Learn about it before the rush
Write us to-day for information

WARREN, GZOWSKI & CO.

Members Toronto Stock Exchange
25 Broad Street, New York.

Equipment Bonds and Car Trusts

Swartwout & Appenzellar
BANKERS

Members N. Y. Stock Exchange
44 Pine Street NEW YORK CITY

Lacombe Electric 5s, 1921
Milwaukee Gas 4s, 1927
Madison (Wis.) Gas & Elect. 6s, 1926
Canton Electric 5s
Omaha Water Co. Cons. 5s, 1946
Minn. & St. Paul St. Ry. 5s, 1928

LAMARCHE & COADY,

Tel. 5775-6 Broad. **25 Broad St., N. Y.**

Chicago Indiana & Southern 4s
East Tenn. Va. & Georgia 5s
St. Louis Merchants Bridge 6s
Pere Marquette Issues
Manitoba, Pacific Ext. "Sterling Bonds"
Dallas & Waco 5s
Western New York & Penna. 4s & 5s
Central Vermont 4s
Hawaiian Government 4½s & 4½s
Dominican Republic 5s
Mexican Government 5s
Cuban Government "Internal" 5s

WERNER BROS. & GOLDSCHMIDT

Tel. 4800-1-2-3-4-5 Broad.

25 Broad Street, N. Y.

Adams Express
American Express
United States Express
Wells, Fargo & Co. Express
Bought and Sold.

J. K. Rice, Jr. & Co.

Phones 7460 to 7466 Hanover. **33 Wall St., N.Y.**

Municipal, Railroad and
Public Service Corporation
BONDS**EDWARD V. KANE & Co.**

MORRIS BUILDING, PHILADELPHIA.
Telephones, Bell-Spruce 3782. Keystone, Race 630.

N. Y. City Reg. 3½s, 1918-19
B. & O. So. W. 1st 3½s, 1925
Kan. City & Pac. 1st 4s, 1990

G. K. B. WADE

Tel. 6744 Hanover **49 Wall Street**

HOLDERS OF

West Chester Kennett & Wilmington 5s
COMMUNICATE WITH

George B. Atlee & Co.

119 S. Fourth St. **Philadelphia**

Nevada-California Power Co. bonds and stock
Denver & N. W. Ry. 6s and stock
Northern States Power Co.
Denver Gas & Electric 6s
Northern Idaho & Montana Power Co.

JAMES N. WRIGHT & CO.
DENVER, COLO.

FOR SALE

Consol. Tract. Co. of N. J. 1st 5s
June 1933
Passaic & Newark Elect. Traction
1st 5s, June, 1937
Hudson County Gas Co. 1st 5s,
Nov., 1949

W. E. R. SMITH & CO.,

30 Broad Street - - New York

Dividends.

OFFICE OF
McCOY & COMPANY

181 La Salle Street, Chicago

NOTICE OF DIVIDEND
PUBLIC SECURITIES COMPANY

The Board of Directors of Public Securities Company has declared a semi-annual dividend of three and one-half per cent (3½%) upon the outstanding 7% cumulative Preferred shares of the company, payable by check January 1 1911 to stockholders of record as at the close of business December 24 1910.

JOSEPH H. ROY, Secretary.

THE UNITED STATES FINISHING COMPANY.

320 Broadway, N. Y., December 15, 1910.
PREFERRED STOCK DIVIDEND NO. 46
The Board of Directors have this day declared the regular quarterly dividend of One and Three-Quarters Per Cent (1¾%) upon the Preferred Stock of this Company, payable January 2, 1911, to Stockholders of record at the close of business December 21, 1910.

COMMON STOCK DIVIDEND NO. 8.

The Board of Directors have this day declared a dividend of One Per Cent (1%) upon the Common Stock of this Company, payable January 2nd, 1911, to stockholders of record at the close of business December 21, 1910.

F. S. JEROME, Treasurer.

THE UNITED STATES FINISHING COMPANY.

320 Broadway, N. Y., December 15, 1910.
Coupons No. 13, due January 1, 1911, on Consolidated Mortgage 5% gold bonds of this Company will be paid at the office of The Trust Company of America, 37 Wall Street, New York City.

Coupons No. 19, due January 1, 1911, on First Mortgage 5% bonds of The Sterling Dyeing & Finishing Company will be paid at the office of The Trust Company of America, 37 Wall Street, New York City.

F. S. JEROME, Treasurer.

AMERICAN GAS & ELECTRIC COMPANY.

PREFERRED STOCK DIVIDEND
New York, December 15, 1910.
The regular quarterly dividend of One and One-Half Per Cent (1½%) on the Preferred Stock of American Gas & Electric Company has been declared for the quarter ending January 31st, 1911, payable February 1st, 1911, to stockholders of record on the books of the Company at the close of business January 21st, 1911, on which day the Transfer Books will close and re-open February 2, 1911.

FRANK B. BALL, Treasurer.

AMERICAN GAS & ELECTRIC COMPANY.

COMMON STOCK DIVIDEND
New York, December 15, 1910.
The regular quarterly dividend of One and One-Half Per Cent (1½%) on the Common Stock of American Gas & Electric Company has been declared for the quarter ending December 31st, 1910, payable January 2nd, 1911, to stockholders of record on the books of the Company at the close of business December 21st, 1910, on which day the Transfer Books will close and reopen January 3rd, 1911.

FRANK B. BALL, Treasurer.

ELECTRICAL UTILITIES CORPORATION.

Preferred Stock Dividend No. 3.
New York, December 21, 1910.
A quarterly dividend of ONE AND ONE-QUARTER PER CENT (1¼%) on the Preferred Stock of the Electrical Utilities Corporation has been declared for the quarter ending December 31, 1910, payable January 16, 1911, to Preferred Stockholders of record at the close of business December 31, 1910. The Transfer Books will not close.

G. J. ANDERSON, Secretary.

WESTINGHOUSE

Electric & Manufacturing Company
New York, December 21, 1910.
A quarterly dividend of ONE AND THREE-QUARTERS PER CENT, and in addition thereto THREE AND ONE-HALF PER CENT, on account of dividends accumulated since Sept. 30, 1907, will be paid January 16, 1911, on the PREFERRED Stock of this Company to holders of record. Transfer books for the PREFERRED Stock will be closed Jan. 6th, 1911, at 3 o'clock P. M., and opened Jan. 17th, 1911, at 10 o'clock A. M.

T. W. SIEMON, Treasurer.

THE CHESAPEAKE & OHIO RAILWAY COMPANY.

To the Holders of the Six Per Cent Mortgage Gold Bonds of 1911, of the above-mentioned Railway Company, issued under trust deed dated January 1, 1881, to John Hillhouse and Edward St. John, as trustees:

Notice is hereby given to the holders of the above-mentioned bonds (sometimes known as the Peninsular Division Bonds of said Railway Company) that payment will be made at the office of Central Trust Company of New York, No. 54 Wall Street, New York City, on and after the date of maturity of said bonds, to wit: January 1, 1911, of the principal thereof, together with the interest thereon from October 1, 1910, to January 1, 1911, payable with said bonds in accordance with their terms, upon presentation and surrender of said bonds at the office of said Trust Company.

Dated, New York, December 22, 1910.

JAS. STEUART MACKIE, Treasurer.

Dividends.

COMMERCIAL TRUST COMPANY
OF NEW JERSEY

15 Exchange Place, Jersey City, N. J.

December 21, 1910.
The Board of Directors has this day declared a quarterly dividend of FOUR PER CENT upon the Capital Stock of this Company, payable January 3d, 1911, to stockholders of record at 3 o'clock p. m., December 29th, 1910.
The transfer books to close December 29th, 1910, at 3 o'clock a. m., and to re-open January 3rd, 1911, at 10 o'clock a. m.

WILLIAM J. FIELD, Secretary.

THE TRUST COMPANY OF AMERICA.

DIVIDEND NO. 34

37-43 Wall St., New York, Dec. 20, 1910.
The Board of Directors of The Trust Company of America has this day declared a quarterly dividend of THREE (3%) PER CENT upon the capital stock of the Company, payable December 31, 1910, to stockholders of record at the close of business December 24, 1910.

FRANK L. HILTON, Secretary.

GIRARD TRUST COMPANY.

148th Semi-Annual Dividend

At a meeting of the Board of Managers, held this day, a dividend of SEVENTEEN (17%) PER CENT was declared, payable on January 3, 1911, to stockholders of record on the books of the Company at the close of business December 17, 1910. Checks for dividends will be mailed.

C. J. RHOADS, Treasurer.

Philadelphia, Pa., December 15, 1910.

THE NEW YORK TRUST COMPANY.

26 Broad Street.

The Board of Trustees has declared this day the usual quarterly dividend of EIGHT PER CENT, payable December 31st, 1910, to stockholders of record at the close of business Dec. 24th, 1910. The transfer books will close Dec. 24th, 1910, and re-open January 3, 1911.

H. W. MORSE, Secretary.

New York, Dec. 21st, 1910.

THE WASHINGTON TRUST COMPANY

OF THE CITY OF NEW YORK

253 Broadway, New York, Dec. 21, 1910.
A quarterly Dividend of THREE PER CENT and an extra Dividend of TWO PER CENT on the capital stock of this Company has this day been declared, payable on and after January 3, 1911, to stockholders of record on December 24, 1910, at 3 o'clock.

M. S. LOTT, Secretary.

UNITED STATES WORSTED COMPANY

100 Fifth Avenue, New York

A quarterly dividend of 1¼% on the Preferred Stock has been declared by the Board of Directors, payable January 15th, 1911, to Stockholders of record January 2d, 1911. Books close January 2d, 1911, and reopen January 16th, 1911.

P. ROBERT G. SJOSTROM, Treasurer.

American Telephone & Telegraph Co

Four Per Cent Collateral Trust Bonds.

Coupons from these Bonds, payable by their terms on January 1, 1911, at the office of the Treasurer in New York, will be paid by the Manhattan Trust Company, 113 Broadway.

WILLIAM R. DRIVER, Treasurer.

American Telephone & Telegraph Co

A dividend of Two Dollars per share will be paid on Monday, January 16, 1911, to stockholders of record at close of business on Saturday, December 31, 1910.

WM. R. DRIVER, Treasurer.

The New River Company

First Mortgage Collateral Trust 5% Convertible Gold Bonds With Sinking Fund

Coupon Number 3, due January 1st, 1911, will be paid at the office of the Federal Trust Company, 62 Devonshire Street, Boston.

GEORGE W. BUNTON, Auditor.

KANSAS GAS & ELECTRIC CO.,

WICHITA, KANSAS.

PREFERRED STOCK DIVIDEND NO. 3.

A dividend at the rate of SEVEN PER CENT (7%) per annum on the Preferred Stock of this company has been declared for the quarter ending December 31st, 1910, payable on the third day of January, 1911, to Preferred Stockholders of record at the close of business on December 22nd, 1910, on which day the transfer books will close, and re-open on January 4th, 1911.

M. H. ARNING, Assistant Secretary.

AMERICAN LOCOMOTIVE CO.

30 Church Street, New York, December 15, 1910.

The Board of Directors this day declared a quarterly dividend of one and three-quarters per cent upon the preferred capital stock, payable January 21st, 1911, to the preferred stockholders of record at the close of business on January 4th, 1911. Checks will be mailed.

Transfer books of the preferred stock will close at 3 p. m. January 4th, 1911, and reopen January 24th, 1911.

C. B. DENNY, Secretary.

THE UNITED GAS IMPROVEMENT CO.

N. W. Corner Broad and Arch Sts.

Philadelphia, Dec. 14 1910.

The Directors have this day declared a quarterly dividend of two per cent (\$1.00 per share), payable January 14 1911 to stockholders of record at the close of business December 31 1910. Checks will be mailed.

LEWIS LILLIE, Treasurer.

Dividends.

FOUNDED
1803**215th Consecutive Semi-Annual Dividend**
THE MERCHANTS NATIONAL BANK
of the City of New York.

Dec. 22 1910.

The Board of Directors has this day declared a dividend of THREE AND ONE-HALF PER CENT (3½%), free of tax, payable January 3 1911 to stockholders of record at the close of business this day.

JOSEPH BYRNE, Cashier.

254th Consecutive Semi-Annual Dividend
ESTABLISHED 1784**The Bank of New York**

National Bankin Association

New York, December 20th 1910.

The Board of Directors have this day declared a semi-annual dividend of Seven (7%) per cent, payable on and after January 3d 1911.

The transfer books will remain closed from December 23d 1910 to January 3d 1911.

CHAS. OLNEY, Cashier.

The Phenix National Bank
of the City of New York.

December 20th, 1910.

The Board of Directors of this Bank have this day declared a semi-annual dividend of 4%, free of tax, payable on January 3d, 1911. Transfer Books will be closed from December 24th, 1910, until January 3d, 1911.

B. L. HASKINS, Cashier.

THE
The Chatham National Bank
150TH DIVIDEND.

The Board of Directors has this day declared a quarterly dividend of four per cent from the earnings of the past three months, and an extra dividend of four per cent out of the earnings of the year, payable Jan. 3rd, 1911, to stockholders of record at close of business December 23d. Transfer books will be closed from the 24th to 31st inst., both inclusive.

W. H. STRAWN, Cashier.

New York, December 16th, 1910.

THE BATTERY PARK NATIONAL BANK OF NEW YORK.

New York, December 22, 1910.

The Board of Directors have this day declared a dividend of Three Per Cent on the Capital Stock of this Bank, payable January 3d, 1911, to stockholders of record at close of business December 22, 1910.

EDWIN B. DAY, Cashier.

NEW YORK COUNTY NATIONAL BANK.

New York, December 22, 1910.

117th Dividend

The Directors of this Bank have to-day declared a semi-annual dividend of Twenty Per Cent, payable on the third day of January, 1911. Transfer books to be closed from December 27th, 1910, to January 3rd, 1911, both dates inclusive.

EDWIN J. STALKER, Cashier.

THE JEFFERSON BANK

New York, December 21, 1910.

At a meeting of the Board of Directors held to-day a semi-annual dividend of 4% was declared, payable January 4, 1911, to stockholders of record as of December 27th, 1910.

Transfer books will close December 27th and reopen January 5th, 1911.

WM. H. DEVLIN, Cashier.

THE IMPORTERS AND TRADERS NATIONAL BANK OF NEW YORK.

New York, December 20th, 1910.

A dividend of Twelve Per Cent, free of tax, has to-day been declared by this bank, payable on the third day of January next. The transfer books will remain closed till that date.

H. H. POWELL, Cashier.

FIDELITY TRUST COMPANY.

New York, December 21, 1910.

The Board of Directors of the Fidelity Trust Company has declared a Christmas dividend of TWO PER CENT (2%) and a semi-annual dividend of THREE PER CENT (3%) on the capital stock of the Company, the former payable on December 22, 1910, and the latter on January 3, 1911, to stockholders of record at the close of business December 21, 1910.

Transfer books will be closed at 3 P. M. December 21, 1910, and reopen at 10 A. M. January 3, 1911.

Checks for the respective dividends will be mailed on December 21 and December 31, 1910.

ANDREW H. MARS, Secretary.

Dividends.**THE ATCHISON TOPEKA & SANTA FE RAILWAY COMPANY.**

New York, December 7, 1910.
The Board of Directors has declared a semi-annual dividend (being dividend No. 25) on the PREFERRED STOCK of this Company of TWO DOLLARS AND FIFTY CENTS (\$2.50) per share, payable February 1, 1911, out of surplus net income, to holders of said PREFERRED STOCK as registered on the books of the Company at the close of business on December 30, 1910. The books will not be closed.

Dividend cheques will be mailed to holders of PREFERRED STOCK who file suitable orders therefor at this office.

C. K. COOPER, Assistant Treasurer.
5 Nassau Street, New York City.

THE DENVER & RIO GRANDE RAILROAD CO. (Consolidated).

165 Broadway, New York, December 1st 1910
The Board of Directors has this day declared a semi-annual dividend of TWO AND ONE-HALF PER CENT (2½%) on the Preferred Stock of this Company, payable January 16th 1911 to stockholders of record on December 24th 1910.

The transfer books of the Preferred Stock will close at 12 o'clock noon on December 24th 1910 and will re-open on the morning of January 9th 1911.

STEPHEN LITTLE, Secretary.

NEW YORK CENTRAL & HUDSON RIVER RAILROAD COMPANY.

Treasurer's Office, New York, Dec. 7th, 1910.
A dividend of Five Per Cent on the capital stock of the New York & Harlem Railroad Company will be paid by the New York Central & Hudson River Railroad Company, Lessee (under the provisions of the contract between the two companies) at this office on the 3rd day of January next, to stockholders of record at the close of business on the 15th inst.

EDWARD L. ROSSITER, Treasurer.

OFFICE OF THE ATLANTIC & DANVILLE RAILWAY CO.

Norfolk, Va., December 22, 1910.
Coupon No. 21 of the First Mortgage 4% Gold Bonds of The Atlantic & Danville Railway Company, due January 1, 1911, will be paid at the office of The Mercantile Trust Company, New York City.

Coupon No. 13 of the Second Mortgage 4% Gold Bonds of The Atlantic & Danville Railway Company due January 1, 1911, will be paid at the office of The Trust Company of America, New York City.

ADAM TREDWELL,
Treasurer.

DETROIT & MACKINAC RAILWAY COMPANY.

40 Wall St., N. Y. City, Nov. 28th, 1910.
A dividend of Two and One-Half Per Cent (2½%) on the Preferred Stock and a dividend of Two and One-Half Per Cent (2½%) on the Common Stock of this Company, have this day been declared, payable January 3rd, 1911, to stockholders of record at the close of business on December 15th, 1910. The stock transfer books of the Company will close December 15th, 1910, and reopen January 5th, 1911.

C. B. COLEBROOK, Treasurer.

LAKE SHORE & MICHIGAN SOUTHERN RAILWAY CO.

Grand Central Terminal, New York, Dec. 21, 1910.
The Board of Directors of this Company have declared a semi-annual dividend of SIX PER CENT upon its Capital Stock, payable at this office, January 28th, 1911, to stockholders of record at 3 o'clock p. m. on Friday, Dec. 30th, 1910.

They have also declared a semi-annual dividend of SIX PER CENT upon the M. S. & N. I. Guaranteed Stock, payable at this office February 1, 1911, to stockholders of record at 3 o'clock p. m. on Friday, December 30th, 1910.

CHARLES F. COX, Treasurer.

CLEVELAND CINCINNATI CHICAGO & ST. LOUIS RAILWAY CO.

Grand Central Terminal, New York, Dec. 21, 1910.
The Board of Directors of this Company have declared a quarterly dividend of ONE AND ONE-QUARTER PER CENT on the Preferred Capital Stock of this Company, payable at the office of Messrs. J. P. Morgan & Co., New York, on January 20th, 1911, to stockholders of record at 3 o'clock p. m. on Friday, December 30th, 1910.

CHARLES F. COX, Treasurer.

CANADA SOUTHERN RAILWAY CO.

Grand Central Terminal, New York, Dec. 21 1910.
The Board of Directors of this Company have declared a semi-annual dividend of ONE AND ONE-HALF PER CENT upon its Capital Stock, payable at this office, February 1st, 1911, to stockholders of record at 3 o'clock p. m. on Friday, December 30th, 1910.

CHARLES F. COX, Treasurer.

MICHIGAN CENTRAL RAILROAD CO.

Grand Central Terminal, New York, Dec. 21, 1910.
The Board of Directors of this Company have declared a semi-annual dividend of THREE PER CENT upon its Capital Stock, payable at this office Jan. 28th, 1911, to stockholders of record at 3 o'clock p. m., on Friday, Dec. 30th, 1910.

CHARLES F. COX, Treasurer.

The Kansas City Southern Railway Co.

No. 25 Broad St., New York, December 20, 1910.
A quarterly dividend of ONE PER CENT (1%) has this day been declared upon the Preferred Stock of this Company, from surplus earnings of the current fiscal year, payable January 16, 1911, to stockholders of record at 12:00 o'clock noon, December 31, 1910.

Checks for the dividend will be mailed to stockholders at the addresses last furnished to the Transfer Office.

G. C. HAND, Secretary.

GULF & SHIP ISLAND RAILROAD CO.

First Refunding & Terminal Mortgage Bonds
Coupons and Registered Interest Checks covering interest due January 1st, 1911, and prior thereto, on the above bonds, will be paid by the Metropolitan Trust Co., Fiscal Agents, 49 Wall St., New York City.

R. E. POWERS,
Treasurer.

Dividends.

THE NEW YORK TRUST COMPANY

26 BROAD STREET

COUPONS DUE AT THIS OFFICE ON AND AFTER JAN. 1, 1911

Ashland Water Works Co. 1st Mtge 5s
Athens Terminal Co. 1st Mtge. 5s
Auburn Gas Co. 1st Mtge. Skg. Fd. 5s
Bronx Gas & Electric Co. 1st Mtge. 5s
Central Market St. Ry. Co. 1st S.F. 5s
Citizens Gas & Electric Co. of Council Bluffs 1st Mtge. 5s
City of Galveston, Texas
City of Pullman, Wash., Funding 6s
City of Rome, Ga., Renewal or Refunding Mtge. 4½s
City of Sedalia, Mo., Ref'g 4½s
Citizens Gas & Fuel Co. of Terre Haute, Ind., 1st Ref'g 5s
City Water Co. of Maryville 1st M. 5s
Cinchfield Coal Co. 1st 5s
Consolidated Gas, Electric Lt. & Power Co. of Balt. 3-Yr. 5% Notes
East Hampton Electric Light Co. 6s
East Ohio Gas Co. 1st Mtge. S.F. 5s
Edison Elec. Lt. & Pwr. Co., Erie, Pa., 1st 6s
Equitable Illuminating Gas Light Co. of Phila., Pa., 1st Mtge. 5s
Erie County Electric Co. 1st Mtge. 4s
Florida Publishing Co. 1st Mtge. 6s
Fonda Johnstown & Gloversville RR. Co. Gen. Ref'g 4s
Fonda Johnstown & Gloversville RR. Co. 1st Cons. Ref'g 4½s
Franklin County, N. C., Fdg. Bonds of 1901
Globe Street Railway Co., Debt. 5s
Greenwich Tramway Co. 1st 5s
Hackensack Water Co. 1st 4s
Herkimer County Light & Power Co. 1st 5s
Indianapolis Water Co. Gen'l Mtge. 4½s & 5s
Jonesville, S. C., School Dist. 5½s
Kan. City & Westport Belt Ry. Co. 1st 5s
Kan. City So. Ry. Co. Ref. & Imp. 5s
Kootenai County, Idaho, Fdg. Bonds 6%
Lincoln Traction Co. (new) Gold 5s
Lincoln Traction Co. (old) Gold 5s
Lockport Light, Heat & Power Co. 1st Mtge. Ref'g 5s
Macon Dublin & Savan. RR. Co. 1st 5s
Mahoning & Shenango Ry. & Lt. Co. 1st Cons. Ref'g 5s
National Conduit & Cable Co. 1st 5s
New London Steamboat Co. 1st 6s
New Orleans City & Lake RR. Co. 1st 5s

New Orleans City RR. Co. Gen. 5s
New Orleans Ry. & Lt. Co. Gen. 4½s
N. Y. & Westchester Ltg. Co. Gen.
Northport Water Works Co. 1st 4½s
Norwich Gas & Electric Co. 1st 5s
Paducah City Railway 1st Cons. 5s
Peace River Phosphate Min. Co. 1st Con. 6s
Pine Bluff Corporation, The, Gold 5s
Plattsburgh Traction Co. 1st 6s
Pocahontas Cons. Collieries Co., Inc., 50-Yr. 5% Gold
Richmond Lt., Ht. & Pwr. Co. 1st Ref. 5s
St. Lawrence & Adirondack Ry. 1st 5s
Sharon & New Castle Railways Co. 1st Lien S. F. 5s
Somerset County, N. J., Building 4s
Spartanburg Ry., Gas & El. Co. 1st 5s
Spartanburg Ry., Gas & El. Co. 2d 5s
Spring'd Ry. & Lt. Co. 1st L'n Ref. 5s
Tacoma Gas & Electric Co. 1st 5s
Tanana Valley RR. Co. 8% 3-Yr. Coll. Trust Gold Notes
The Temple Lt. & P. Co. 1st Mtge. 6s
Terminal Warehouse Co. 2d Mtge. 5s
Tombigbee Val. RR. Co. Gen. L'n 6s
Tri-State Land Co. Ref'g & Imp't 6s
Underground Elec. Rys. Co. of London, Ltd., 4½% Bds. of 1933
Underwriters Bldg. Co. 1st 5s
United Gas & Elec. Co. of N. J. 1st Mtge. 5s
United Missouri River Power Co. 6% Notes
Utica Belt Line St. RR. Co. 2d Mtge. 5s
Utica Clint. & Bing'mton RR. Co. Gen. 5s
Virginia Portland Cement Co. 1st 5s
Western N. Y. & Penna. Ry. Co. 1st 5s
Worcester & Conn. East. Ry. Co. 1st 4½s
Yakima County, Wash., S. D. No. 2
Youngstown-Sharon Ry. & Lt. Co. 1st S. F. 5s
DUE JANUARY 2 1911.
City of Oregon, Mo., W. W. & E. L. 5s
DUE JANUARY 14 1911.
Wladikawkas Ry. Co. (Russia) 4s
DUE JANUARY 15 1911.
Fayette-Kanawha Mining Co. 1st 6s

SEABOARD AIR LINE RAILWAY.

Five Per Cent Adjustment Mortgage Gold Bonds.
The semi-annual installments of interest on this Company's Adjustment Bonds, amounting to 2½% (\$25 00), represented by Coupons Nos. 3 and 4, for \$12 50 each, will be paid on and after February 1, 1911, at the office of Messrs. Blair & Co., No. 24 Broad Street, New York.
Seaboard Air Line Railway.
By D. C. PORTEOUS, Secretary.
New York, December 22, 1910.

ATLANTIC COAST LINE RAILROAD COMPANY.

Interest of five per centum for the fiscal year ending December 31st, 1910, will be paid upon the Income Bonds, dated December 12th, 1887, of the Brunswick & Western Railroad Company, upon presentation of such bonds at the office of the Safe Deposit & Trust Company of Baltimore, No. 13 South Street, Baltimore, Maryland, and upon proper receipt therefor being endorsed upon each bond.
H. L. BORDEN, Secretary.

Office of the BANGOR RAILWAY & ELECTRIC CO. Bangor, Maine.

December 13, 1910.
The Board of Directors of the Bangor Railway & Electric Co. has declared a quarterly dividend of One and three-quarters per cent (1¾%) upon the Capital Stock, payable January 1st, 1911, to stockholders of record at the close of business December 15th, 1910. Checks will be mailed.
HOWARD CORNING, Treasurer.

PHILADELPHIA COMPANY.

Treasury Department.
Pittsburgh, Pa., December 15th, 1910.
DIVIDEND: The Directors this day declared the regular quarterly dividend on the Common Stock of one and one-half (1½%) per cent, payable February 1st, 1911, to stockholders of record January 3rd, 1911. Checks will be mailed.
C. J. BRAUN JR., Treasurer.

Bangor & Aroostook Railroad Co.

First Mortgage 5% Gold Bonds.
Coupon No. 36, due January 1, 1911, from the First Mortgage 5% Gold Bonds of this company will be paid upon presentation on and after January 1, 1911, at the office of the Guaranty Trust Co., of New York, 28 Nassau St., New York.
EDWARD STETSON, Treasurer.
Bangor, Me., Dec. 20, 1910.

Bangor & Aroostook Railroad Co.

Second Mortgage Bonds.
Coupon No. 31, due January 1, 1911, from the Second Mortgage 5% Bonds of this Company will be paid upon presentation on and after January 1, 1911, at the office of the Guaranty Trust Co., of New York, 28 Nassau St., New York.
EDWARD STETSON, Treasurer.
Bangor, Me., Dec. 20, 1910.

Bangor & Aroostook Railroad Co.

Consolidated Refunding Mortgage 4% Bonds.
Coupon No. 19, due January 1, 1911, from the Consolidated Refunding 4% Bonds of this Company will be paid upon presentation on and after January 1, 1911, at the offices of Messrs. Lee, Higginson & Co., 44 State Street, Boston.
EDWARD STETSON, Treasurer.
Bangor, Me., Dec. 20, 1910.

UNITED FRUIT COMPANY**DIVIDEND NO. 46**

A quarterly dividend of two per cent on the capital stock of this company has been declared, payable January 14 1911 at the office of the Treasurer, 131 State Street, Boston, Mass., to stockholders of record at the close of business December 24 1910.

CHARLES A. HUBBARD, Treasurer.

Financial.

TO THE HOLDERS OF
\$5,000,000
MINNEAPOLIS & ST. LOUIS RAILROAD COMPANY
5% GOLD NOTES, DUE FEBRUARY 1, 1911.

Holders of the above-mentioned Notes are hereby notified that this Company has decided to pay off at maturity \$1,000,000 par value thereof, and to offer to extend the remaining \$4,000,000 Notes to February 1, 1913, at 5% interest per annum, payable semi-annually February 1st and August 1st.

The \$4,000,000 Notes will be secured by the same collateral as is now pledged for the \$5,000,000 Notes, viz.:

\$6,250,000 Minnesota Dakota & Pacific Railway Company First Mortgage Bonds, being all the bonds issued in respect of 229.60 miles of railway, on which said bonds are a first mortgage, and all the stock.

The Indenture securing the \$4,000,000 Notes issued in exchange for those maturing will provide that the Minnesota Dakota & Pacific Railway Company First Mortgage Bonds, deposited as collateral, shall bear interest at the rate of 5% per annum instead of 4% as heretofore, that the Company shall deposit thereunder any additional Minnesota Dakota & Pacific Railway Company Bonds and Stock which may be issued during the life of said Notes, that the collateral may be changed with the written consent of Speyer & Co. under the terms and restrictions therein set forth, and that the new Notes may be redeemed at any time at par and interest, at the company's option, upon sixty days' previous notice.

A cash payment of \$25 in respect of each \$1,000 Note extended will be made to holders accepting the extension.

Holders of the above-mentioned Notes who desire to avail themselves of the privilege of extension on the above-mentioned terms must, **ON OR BEFORE JAN. 5, 1911**, deposit same (ex February 1, 1911, coupons) with **MESSRS. SPEYER & CO., New York**, against Temporary Receipts, exchangeable for the Definitive New Notes on or about February 1, 1911, when the payment of \$25 per \$1,000 Note will be made. The right is reserved to withdraw the above offer at any time without previous notice.

Notes not deposited for extension as above will be paid at maturity at the office of the Central Trust Company of New York.

Copies of the Trust Indenture securing the New Notes to which reference is made may be obtained upon application.

THE MINNEAPOLIS & ST. LOUIS RAILROAD CO.,

By F. H. DAVIS, Treasurer.

New York, December 16th, 1910.

Referring to the foregoing notice, we are now prepared to accept deposit of the Notes, and will, on behalf of The Minneapolis & St. Louis Railroad Company, simultaneously with the delivery of the new Notes, make the above-mentioned cash payment of \$25 in respect of each \$1,000 Note extended.

SPEYER & CO.

New York, December 16th, 1910.

Chicago & North Western Ry. General Mtge. 4s, 1987
Yielding About 4.05%

Long Island Railroad, Stewart Line 4s, 1932
Yielding About 4.40%

Colorado & Southern Railway Refunding 4½s, 1935
Yielding About 4.70%

Erie Railroad Prior Lien 4s, 1996
Yielding About 4.75%

Chicago Great Western Railway 1st Mtge. 4s, 1959
Yielding About 4.75%

Lackawanna Steel Co. Convertible Debenture 5s, 1915
Yielding About 7.25%

We own and offer the above securities in fair amounts and will gladly submit offerings at market prices.

KEAN, TAYLOR & CO.

30 PINE STREET, NEW YORK CITY.

Tel. 3220 John.

Dividends.

CUMBERLAND TELEPHONE & TELEGRAPH CO.

Nashville, Tenn., December 15, 1910.
The Directors this day declared regular quarterly dividend, being number one hundred and nine, of two per cent, payable January 2nd, 1911, to stock holders of record, close of business, December 24th. Stock books will re-open for transfers of stock on December 27th.
T. D. Webb, Treasurer.

Dividends.

CAROLINA POWER & LIGHT COMPANY
PREFERRED STOCK DIVIDEND NO. 7

The Board of Directors of this Company have declared the regular quarterly dividend of One and One-Half (1½%) Per Cent upon the Preferred Stock of the Company, payable January 2, 1911, to said stockholders of record at the close of business December 28, 1910. The transfer books will remain open. Checks will be mailed.
E. P. SUMMERSON, Secretary.

Financial.

The
Citizens Central
National Bank
of New York
320 BROADWAY

Edwin S. Schenck, President
Francis M. Bacon Jr., Vice-President
Albion K. Chapman, Cashier
Jesse M. Smith, Asst. Cashier
James McAllister, Asst. Cashier
W. M. Haines, Asst. Cashier

Capital - - \$2,550,000
Surplus and Profits \$1,700,000

We Own and Offer

City of Perth Amboy, N. J.

4½s

R. M. GRANT & CO.

BANKERS

31 NASSAU STREET

NEW YORK

H. M. BYLLESBY & CO.
ENGINEERS

EXAMINATIONS and REPORTS

218 La Salle Street, CHICAGO

Portland, Ore.
Oklahoma City, Oklahoma, Mobile, Ala.

Dividends.

Office of
H. M. BYLLESBY & COMPANY,
Engineers, Managers,
Chicago.

The Board of Directors of the OKLAHOMA GAS & ELECTRIC COMPANY of Oklahoma City, Oklahoma, has declared a quarterly dividend of two per cent (2%) upon the common stock of the company, payable by check December 15th 1910 to stockholders of record as of the close of business November 30th 1910.
ROBERT J. GRAF, Assistant Secretary.

Office of
H. M. BYLLESBY & COMPANY,
Engineers, Managers,
Chicago.

The Board of Directors of the SAN DIEGO CONSOLIDATED GAS & ELECTRIC COMPANY of San Diego, California, has declared a quarterly dividend of one and three-quarters per cent (1¾%) upon the common stock of the company, payable by check December 15th 1910 to stockholders of record as of the close of business November 30th 1910.
ROBERT J. GRAF, Assistant Secretary.

Wanted.

Bank Officer, young, experienced, would consider change of position, down-town institution preferred. Address, M. R. F., care "Chronicle," P. O. Box 958, New York City.

Financial.

\$3,500,000
SULZBERGER & SONS COMPANY
 Successor (by merger) to
Schwarzschild & Sulzberger Company
SEVEN PER CENT. CUMULATIVE PREFERRED STOCK

PREFERRED AS TO BOTH ASSETS AND DIVIDENDS.

Redeemable at the option of the Company at 125 and accrued dividends.
 Quarterly dividend dates, the first days of January, April, July and October.

PAR VALUE OF SHARES \$100.

CAPITALIZATION

Seven Per Cent. Cumulative Preferred Stock: Issued and Outstanding			
(Including the \$3,500,000 Stock embraced in the present sale,)	-	-	\$3,720,000
Unissued in Treasury of the Company	-	-	3,230,000
			<u>\$12,000,000</u>
Common Stock	-	-	20,000,000

Attention is directed to a letter of Ferdinand Sulzberger, the President of the Company, (copies of which may be had at the offices of the undersigned), which he has summarized as follows:

The Company, whose business was established in 1853, is now one of the four largest packing companies in the United States. It has large packing plants in New York, Chicago and Kansas City, and a fourth is in process of erection at Oklahoma City. Its present plants have a combined capacity of 100,000 cattle, sheep and hogs per week and its gross business is about \$100,000,000 per year. It has 112 distributing plants and over 1,700 railroad cars, of which 1,300 are refrigerator cars, by means of which it distributes its product to over 850 cities and towns of the United States. It also maintains branches and agencies in numerous European cities.

This \$3,500,000 of stock has been sold for the benefit of the treasury of the Company and the proceeds will be used principally to retire bills payable.

All the Company's packing plants are free from mortgage and the only incumbrances upon its other property are \$105,000 of equipment warrants and \$169,500 of mortgages outstanding against minor properties at the time of acquisition.

The following statements are based upon the Balance Sheet as of January 1, 1910, after giving effect to the sale of this preferred stock, and are certified by Messrs. Price, Waterhouse & Co., Chartered Accountants:

Real estate, buildings and plants (based upon valuations of the packing plants by independent appraisers and after deducting the renewal and depreciation fund),		\$9,654,216.33
Additional New York City real estate (held through a subsidiary corporation wholly owned by the Company),		1,263,250.00
Refrigerator and other railroad cars, and other property of subsidiary corporations wholly owned by the Company,		1,870,990.77
Quick assets,		14,859,481.07
Miscellaneous investments, etc.,		346,997.03
		<u>\$27,994,935.25</u>
Deducting all debts, including \$5,401,000 Ten-Year Debentures,		9,709,574.36
Net assets behind the \$3,720,000 of preferred stock (without including any allowance for good-will), equivalent to more than TWICE the outstanding preferred stock, including the present issue		<u>\$18,285,360.89</u>
Average annual net profits of the Company during the last three years (after deducting all interest charges and giving effect to the present sale of preferred stock, but prior to deducting the provisions for depreciation and renewals), equivalent to about 20 PER CENT. on the outstanding preferred stock, including the present issue		\$1,713,262.00

The operation of the new packing plant at Oklahoma City should result in a further material increase in profits.

The legality of the proceedings has been approved by Messrs. Joline, Larkin & Rathbone and Messrs. Cravath, Henderson & de Gersdorff. Temporary stock certificates will be issued pending the delivery of definitive engraved certificates.

Application will be made to list the preferred stock upon the New York, Chicago and Amsterdam Stock Exchanges.

Having placed a very large amount of this issue here and in Europe, we will receive subscriptions for the unsold balance at 99½ per cent. and accrued dividend.

The subscription will be opened on Friday, December 23rd, 1910, at 10 o'clock and closed at 3 o'clock, P. M. the same day or earlier at the option of the undersigned. The right is reserved to reject any application and to award a smaller amount than applied for. Payment in full to be made upon allotment. Subscription blanks may be obtained from the undersigned.

A simultaneous issue will be made by Messrs. ADOLPH BOISSEVAIN & CO., Amsterdam, Holland.

Hallgarten & Co.,
 5 Nassau Street, New York.
 December 21, 1910.

William Salomon & Co.,
 25 Broad Street, New York.

Subscription Books Closed Friday December 23rd at 10 a. m.
 This advertisement appears as a matter of Record, the stock having all been sold



For January Investment

THE attention of those contemplating investments during the January period is invited to our present offering, the unsold portions of two especially attractive issues of First Mortgage Traction Bonds, secured by properties which have been in operation for a period of years and have a well demonstrated earning value.

WEST PENN TRACTION COMPANY

First Mortgage 5% Gold Bonds

Tax Free In Pennsylvania

Dated June 1, 1910

Due June 1, 1960

Denominations \$1000 and \$500

Registerable as to principal

This company furnishes transportation, electric light and power in over fifty municipalities in the Connellsville Coke Region, Western Pennsylvania. It operates over 157 miles of track. Its franchises extend for 990 years. Its service is practically exclusive.

In 1909 its earnings were at the rate of \$8,428 per mile of track operated, which compares favorably with the average earnings per mile of track of the steam railroads in the United States for the same period, which were about \$10,500. The earnings of the property for the year ending September 30, 1910, were at the rate of \$9,312 per mile of track operated, or an increase of approximately 10.5% over the year ending December 31, 1909.

WESTERN NEW YORK & PENNSYLVANIA TRACTION COMPANY

First and Refunding Mortgage 5% Gold Bonds

Tax Free in New York and Pennsylvania

Dated December 1, 1906

Denomination \$1000

Due January 1, 1957

Callable at 105 and interest prior to January 1, 1912:

Thereafter at 110 and interest

This company operates about 98 miles of electric traction property connecting Bolivar, Olean and Salamanca, N. Y., and Bradford, Pa. These bonds were issued with the approval and consent of the New York State Board of Railroad Commissioners. They are a first mortgage subject to only \$300,000 divisional liens which are being retired through their respective sinking funds.

The bondholders are protected in this investment by a wide margin of equity, approximately \$1,000,000 over and above the proceeds of this issue having been invested in the property by the stockholders. The bonded debt is less than \$24,000 per mile. The company's franchise rights are practically perpetual and its service is in effect exclusive.

We shall be pleased to send descriptive circulars and further details concerning the two above offerings upon application. Our recent publications, "The \$100 Bond," and "Quick Assets for Business Firms," will be furnished upon request. Address Department 3.

J. S. & W. S. KUHN, Inc.

Bank for Savings Building, PITTSBURGH, PA.

CHICAGO

First National Bank Bldg.

NEW YORK

37 WALL STREET

PHILADELPHIA

Real Estate Trust Building

BOSTON

Kuhn, Fisher & Co., Incorporated, 15 Congress St.

The Commercial & Financial Chronicle

INCLUDING

Bank & Quotation Section
Railway Earnings Section

Railway & Industrial Section
Bankers' Convention Section

Electric Railway Section
State and City Section

VOL. 91.

SATURDAY, DECEMBER 24 1910.

NO. 2374.

The Chronicle.

PUBLISHED WEEKLY.

Terms of Subscription—Payable in Advance

For One Year	\$10 00
For Six Months	6 00
European Subscription (including postage)	13 00
European Subscription six months (including postage)	7 50
Annual Subscription in London (including postage)	\$2 14s.
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Transient matter per inch space (14 agate lines)	\$4 20
Two Months (8 times)	22 00
Three Months (13 times)	29 00
Standing Business Cards { Six Months (26 times)	50 00
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CHICAGO OFFICE—Pliny Bartlett, 513 Monadnock Block; Tel. Harrison 4012
LONDON OFFICE—Edwards & Smith, 1 Drapers' Gardens, E. C.

WILLIAM B. DANA COMPANY, Publishers,
P. O. Box 958. Front, Pine and Depeyster Sts., New York.

Published every Saturday morning by WILLIAM B. DANA COMPANY.
Jacob Seibert Jr., President and Treas.; George S. Dana and Arnold G. Dana,
Vice-Presidents; Arnold G. Dana, Sec. Addresses of all, Office of the Company.

CLEARING-HOUSE RETURNS.

The following table, made up by telegraph, &c., indicates that the total bank clearings of all clearing houses of the United States for week ending to-day have been \$3,111,867,045, against \$3,130,456,340 last week and \$2,978,332,185 the corresponding week last year. Last years figures cover only five days on account of Christmas holiday.

Clearings—Returns by Telegraph. Week ending Dec. 24.	1910.	1909.	Per Cent.
New York	\$1,451,544,110	\$1,808,310,000	-19.7
Boston	130,302,080	149,704,252	-13.0
Philadelphia	122,249,516	136,428,199	-10.4
Baltimore	27,269,719	26,893,185	+1.4
Chicago	236,001,905	235,159,485	+0.4
St. Louis	66,940,915	65,103,243	+2.8
New Orleans	21,864,263	20,772,297	+5.0
Seven cities, 5 days	\$2,056,172,508	\$2,442,370,661	-15.8
Other cities, 5 days	540,276,914	535,961,524	+0.8
Total all cities, 5 days	\$2,596,449,422	\$2,978,332,185	-12.8
All cities, 1 day	515,417,623		
Total all cities for week	\$3,111,867,045	\$2,978,332,185	+4.4

The full details for the week covered by the above will be given next Saturday. We cannot furnish them to-day, clearings being made up by the clearing houses at noon on Saturday, and hence in the above the last day of the week has to be in all cases estimated, as we go to press Friday night. We present below detailed figures for the week ending with Saturday, noon, December 17, for four years.

Clearings at—	1910.	1909.	Inc. or Dec.	1908.	1907.
New York	\$1,743,653,476	\$2,255,470,650	-22.7	\$2,142,183,798	\$1,230,966,987
Philadelphia	147,914,847	184,068,620	-19.6	135,870,107	117,969,373
Pittsburgh	50,106,146	54,794,283	-8.6	41,784,309	46,521,005
Baltimore	36,427,840	33,878,496	+7.5	28,028,979	25,717,129
Buffalo	9,796,708	10,158,291	-3.6	8,933,786	7,376,114
Albany	5,491,027	6,483,611	-15.3	6,151,170	4,880,075
Wilmington	7,759,213	7,334,268	+5.8	6,161,439	4,853,566
Rochester	4,249,379	4,074,678	+4.3	3,715,867	3,902,583
Scranton	2,658,606	2,690,760	-1.2	2,663,496	2,387,190
Syracuse	2,279,251	2,372,161	-3.9	1,903,493	1,955,872
Wilmington	1,631,454	1,688,050	-3.3	1,329,389	1,267,169
Reading	1,686,286	1,669,730	+1.0	1,475,441	1,116,833
Wilkes-Barre	1,383,401	1,450,938	-4.6	1,296,874	1,128,433
Wheeling	1,868,301	1,692,341	+10.4	1,448,853	1,415,193
Harrisburg	1,453,277	1,257,268	+15.6	1,229,484	1,098,148
Trenton	1,742,225	1,707,414	+2.0	1,597,485	
York	1,062,448	955,774	+11.2	824,185	683,955
Erie	856,869	918,329	-6.7	660,989	694,028
Chester	542,357	619,407	-12.4	506,202	536,551
Greensburg	590,246	629,411	-6.2	499,960	475,651
Binghamton	534,200	469,200	+13.9	492,200	471,100
Altoona	500,000	540,267	-7.5	484,488	559,926
Franklin	315,000	295,000	+6.8	271,701	243,519
Total Middle	2,024,502,557	2,575,210,947	-21.4	2,389,513,695	1,456,216,400
Boston	161,021,799	178,824,734	-10.0	165,336,662	122,921,433
Providence	8,949,100	10,328,800	-13.3	8,140,600	6,629,700
Hartford	4,438,880	4,597,984	-3.5	3,470,476	2,977,361
New Haven	3,087,808	3,061,086	+0.9	2,492,199	2,118,655
Springfield	2,502,621	2,310,000	+8.3	2,346,140	1,618,523
Portland	2,003,054	1,885,664	+6.3	1,703,662	1,794,274
Worcester	2,332,117	2,231,094	+4.5	1,815,502	1,289,061
Fall River	1,325,412	1,280,164	+3.5	1,342,072	1,043,175
New Bedford	1,365,333	1,174,544	+16.3	929,463	701,305
Lowell	630,698	389,068	+7.1	489,640	477,919
Holyoke	669,113	582,538	+14.9	468,751	444,168
Tot. New Eng.	188,325,935	200,866,276	-6.0	188,535,167	142,015,574

Note.—For Canadian Clearings see "Commercial and Miscellaneous News."

Clearings at—

Week ending December 17

Clearings at—	1910.	1909.	Inc. or Dec.	1908.	1907.
	\$	\$	%	\$	\$
Chicago	279,580,022	298,062,243	—6.2	262,502,015	197,531,272
Cincinnati	26,486,550	29,390,500	—10.0	26,246,900	22,274,100
Cleveland	19,978,580	20,985,456	—4.8	17,390,378	15,380,613
Detroit	20,467,206	17,617,835	+16.2	14,846,720	13,575,366
Milwaukee	14,684,519	13,055,613	+12.5	11,896,158	10,664,648
Indianapolis	10,234,947	9,667,689	+5.9	9,275,852	5,830,528
Columbus	6,392,100	6,339,700	+0.8	5,177,100	4,447,200
Toledo	4,907,402	4,793,171	+2.4	3,729,633	3,591,404
Peoria	3,868,985	3,661,939	+5.7	3,286,600	2,501,191
Grand Rapids	2,972,561	2,755,843	+7.9	2,283,292	2,092,086
Dayton	1,979,061	2,105,896	—6.0	1,759,237	1,440,842
Evansville	2,566,568	2,461,301	+4.3	2,190,057	1,550,107
Kalamazoo	1,333,298	1,474,958	—9.6	1,112,268	814,204
Springfield, Ill.	1,150,000	996,606	+15.4	1,073,491	866,632
Fort Wayne	1,048,435	1,099,645	—4.5	811,058	659,665
Youngstown	1,083,085	1,114,637	—2.8	694,277	562,483
Akron	1,077,100	953,000	+13.0	700,000	530,000
Canton	1,142,267	977,050	+16.9	798,537	522,829
Rockford	833,091	737,230	+13.0	671,056	573,439
Lexington	1,255,910	1,218,814	+3.0	633,808	724,961
Bloomington	746,720	633,275	+17.8	503,779	439,381
Quincy	598,553	607,493	—1.5	461,445	484,569
Decatur	536,406	535,183	+0.2	480,428	364,341
Springfield, O.	551,667	492,470	+12.0	418,812	474,606
South Bend	556,202	477,095	+16.6	381,111	356,220
Jackson	415,000	385,121	+7.8	325,000	294,044
Mansfield	389,629	395,501	—1.5	368,591	215,976
Danville	418,155	421,868	—0.9	296,112	288,011
Jacksonville, Ill.	307,301	376,842	—18.4	250,212	230,344
Lima	351,912	352,727	—0.2	280,013	285,000
Ann Arbor	187,110	158,542	+18.0	161,697	135,363
Adrian	48,090	29,893	+60.9	21,336	20,000
Saginaw	691,898	620,345	+11.5		
Lansing		Not included	In total		
Tot. Mid. West	408,840,310	424,335,136	—3.6	371,026,968	289,722,425
San Francisco	52,742,139	48,064,302	+9.7	39,618,748	30,792,461
Los Angeles	17,891,356	15,706,067	+13.9	11,933,423	6,769,661
Seattle	11,154,338	14,209,545	—21.5	9,519,516	7,270,876
Spokane	4,931,189	5,020,158	—1.8	3,768,185	2,574,209
Portland	10,683,011	9,852,996	+8.4	7,023,873	4,415,828
Salt Lake City	7,887,583	7,829,331	+0.7	6,460,414	3,100,271
Tacoma	4,569,772	5,887,493	—22.4	5,156,951	4,953,315
Oakland	3,769,379	2,271,409	+66.0	1,646,518	1,369,496
Helena	927,308	1,072,664	—13.5	1,071,282	771,658
Sacramento	1,542,307	1,396,325	+10.5	965,311	850,000
San Diego	1,350,000	1,163,000	+16.1	805,000	
Fresno	834,811	768,472	+8.6	616,405	
Stockton	695,107	711,230	—2.3	579,701	316,963
San Jose	492,728	524,160	—6.0	544,077	350,000
North Yakima	526,732	480,000	+9.7	300,000	
Billings	155,418	260,868	—40.4	258,339	
Pasadena	715,000	5 0 000	+30.0		
Total Pacific	120,868,178	115,768,020	+4.4	90,267,833	63,534,738
Kansas City	55,059,442	51,721,737	+6.4	43,097,891	30,770,487
Minneapolis	25,000,698	25,806,500	—3.1	21,132,049	23,413,277
Omaha	15,357,650	15,347,904	+0.06	14,092,141	10,619,989
St. Paul	13,388,085	11,255,907	+19.0	10,795,038	10,505,438
Denver	10,222,646	10,052,241	+1.7	10,353,799	7,361,788
Duluth	3,749,256	4,066,736	—7.8		
St. Joseph	6,916,340	6,725,163	+2.8	6,376,702	4,075,651
Des Moines	3,733,713	3,408,052	+9.5	3,139,119	2,708,424
Sioux City	2,811,187	2,922,409	—3.8	2,818,361	2,006,741
Wichita	3,420,124	2,870,651	+19.2	1,722,274	1,101,759
Topeka	1,528,688	1,420,432	+7.6	1,431,211	921,035
Lincoln	1,749,868	1,457,559	+20.0	1,391,815	1,134,851
Davenport	1,655,053	1,309,591	+26.4	1,903,548	869,759
Cedar Rapids	1,280,745	1,322,215	—3.1	840,380	742,715
Fargo	889,286	1,061,389	—16.2	823,778	666,500
Sioux Falls	1,150,000	850,000	+35.3	400,000	660,000
Colorado Springs	844,494	783,598	+7.8	834,043	596,577
Pueblo	663,446	805,439	—17.6	697,570	605,381
Fremont	296,344	287,205	+3.2	486,748	276,888
Waterloo	1,011,759	844,584	+19.3		
Hastings	199,892	Not included	In total		
Tot. oth. West	150,728,224	144,319,312	+4.4	121,546,467	99,037,260
St. Louis	80,341,182	77,358,437	+3.9	70,171,576	59,157,989
New Orleans	25,502,727	26,024,235	—2.0	21,014,581	23,056,768
Louisville	17,210,575	16,898,773	+1.9	15,247,405	8,885,101
Houston	15,054,428	14,305,018	+5.2	15,602,832	9,176,550
Galveston	9,288,500	8,257,000	+12.5	8,010,500	7,292,000
Richmond	7,690,381	9,053,766	—15.1	7,337,975	6,590,086
Memphis	10,012,235	7,416,144	+35.0	6,551,365	6,266,543
Atlanta	16,346,256	13,416,097	+21.8	6,051,864	5,338,537
Fort Worth	8,113,689	8,498,599	—4.5	6,626,089	4,502,343
Savannah	8,451,844	6,291,180	+34.3	4,607,849	5,649,851
Nashville	4,900,000	4,617,136	+6.1	3,452,388	3,543,111
Norfolk	3,307,994	3,482,857	—5.0	3,045,031	2,111,111
Birmingham	2,991,051	2,636,152	+13.5	2,124,155	1,816,616
Augusta	2,975,990	2,615,677	+13.8	2,266,217	1,880,000
Jacksonville	2,896,687	2,282,340	+26.9	1,707,952	1,361,616
Chattanooga	2,020,000	1,802,982	+12.0	1,604,666	1,126,616
Charleston	2,310,665	2,025,000	+14.1	1,406,587	1,143,180
Mobile	1,703,627	1,760,267	—3.2	1,426,229	1,343,905
Knoxville	1,550,000	1,713,553	+7.9	1,354,151	1,383,937
Little Rock	2,378,070	1,929,664	+23.3	1,787,799	1,383,937
Oklahoma	2,500,000	2,264,276	+10.4	1,398,338	7 13,262
Austin	3,283,479	1,111,854	+195.3	612,773	600,637
Macon	2,750,000	1,300,000	+111.5	937,401	682,379
Beaumont	675,000	688,045	—1.9	671,489	360,000
Vicksburg	535,992	559,815	—4.3	547,718	532,275
Wilmington, H. C.	895,764	664,608	+34.8	637,382	550,815
Jackson, Miss.	780,000	725,000	+7.6	550,000	
Meridian	425,000	383,944	+10.7		
Total Southern	237,191,136	220,082,419	+7.8	186,642,212	151,365,880
Total all	3,130,456,340	3,686,582,110	—15.1	3,347,532,352	2,207,892,277
Outside N. Y.	356,802,864	1,431,111,460	—3.1	1,205,848,554	976,925,200

CHRONICLE INDEX.

The index to Volume 91 of the "Chronicle"—which volume ends with the Dec. 31 issue—will be sent to our subscribers with the number for Saturday, Jan. 14. Owing to the increased size of the volume, it is no longer possible to include the Supplements in binding the same. These latter will therefore be bound separately in six months' or yearly volumes, as may be desired.

THE FINANCIAL SITUATION.

Christmas time the present year finds our industries in a state of reaction, but presents as an encouraging feature a better demand for bonds than has existed for some time. This demand could easily be widened so as to bring about a broad and enduring market under which it would again become possible to raise new capital on a large scale and proceed with the vigorous prosecution of new enterprises and new undertakings. This done, industrial stagnation would speedily vanish and the country enter upon a new era of prosperity far exceeding in magnitude and in scope any previously witnessed in the history of the country. But the politicians have "queered" business and for the time being the necessary confidence is lacking for such a revival.

Until the cases now before the U. S. Supreme Court, involving interpretation of the Sherman Anti-Trust Law of 1890 in its application to every-day business affairs, have been determined by our Court of last resort, it seems unlikely that any very venturesome spirit will become manifest in the industrial world. The Constitutionality of the Federal Corporation Tax is also a matter of great moment, inasmuch as this tax, with the regulations for its collection, involves intrusion by the Federal Government in the affairs of the States and likewise encroachment upon personal freedom and individual rights, since the law is not limited in its application to business concerns engaged in inter-State transactions, but reaches out for the small private corporation whose operations may be confined entirely within State boundaries—even the corner bakeshop or butcher store, whose whole trade may be confined within the area of a few blocks.

But, above all, there is the question of the right treatment of the railroads; more particularly there is the question as to whether these great carrying agencies, in which over 15,000 millions of capital are invested, are to be allowed when expenses, through no fault of their managers, are increased, to find partial compensation by doing what the merchant and business man in every walk of life is allowed to do when the cost of the goods that he is manufacturing rises, namely raise the selling price. The railroads have transportation to sell and in a country where the transportation rates are the lowest to be found anywhere in the world they must be allowed to advance this price when the cost to them of rendering the service is so considerably augmented as it has been within the last two years. The Inter-State Commerce Commission now has the matter of some of the more important contemplated advances in rates under consideration and ere long we will know just what its decisions are to be in these particular cases. But it may well be doubted whether the conclusions in these cases will definitely allay apprehensions, even if the Commission should consent to some advance. For now

that the Commission is endowed with power to suspend any and all proposed advances, not even the slightest increase can be made except after long delay and interminable opposition on the part of shippers and the sensational press.

This latter is a situation which is filling the minds of thoughtful persons with grave apprehensions. The fear is that the credit of our railroads will be seriously and permanently injured. The Railway Securities Commission has been holding hearings on the question as to how far the Federal Government can or should go in the effort to regulate security issues. These hearings have brought out much useful and interesting testimony, and one of the speakers very courageously dwelt upon the harm and distrust already created through too much Government regulation and Government interference, and indicated what the inevitable outcome must be. We have in mind the remarks of Robert Mather, former President of the Rock Island Co. These, we are sure, will challenge the attention of the whole world. Here are some excerpts from Mr. Mather's address:

"Federal regulation has put the railroads of this country in the position of not having got sufficient means or credit to go ahead with their work of development, and in view of such impairment of credit, it is urgently essential that something should be done.

"In my judgment whenever the Government authorities go so far as to regulate the questions of rates, and when such rates do not permit the company to operate under average economy so as to earn enough money to maintain its credit, which is so essential in the operation of a railroad system, I believe the Government should go further and lend the credit of the country in order to produce sufficient credit for the railroads in looking after their needs.

"Government regulation has no right to stop now and let the railroads flounder out of their difficulty.

"As Federal regulation extends, it has the effect of making first-class railroad securities, such as first mortgage bonds, &c., very excellent investments, but, on the other hand, it has the effect of making the second-class securities of railroads, upon which railroads are most dependent for the raising of money for additions and extensions, less desirable for investment purposes. When such a condition is brought about, and when the great mass of second-class securities are made undesirable by Federal regulations, I say it is time that the Government should extend its credit to the railroads in order to assist them in their difficulties."

Some of the commentators on Mr. Mather's address say that he "startled" the Securities Commission by his suggestion. The idea of "lending the credit of the country" in aid of roads, because their own credit has become impaired through Government action, is certainly calculated to startle. But it was well that the matter should be put in this way—be put in its right and proper light. Perhaps when those who are all the time craving for a further extension of Government authority see what is actually looming ahead, as revealed in the statements of Mr. Mather, their zeal for continuing their propaganda and work will abate somewhat.

Curtailment of production by the cotton mills of New England was informally considered by the Arkwright Club at Boston on Wednesday, and it was voted that unless trade conditions show improvement by the next meeting (to be held shortly), concerted action would be taken to that end. No authoritative announcement has been made of what transpired at

Wednesday's meeting, but it is intimated that the opinion was quite general that without a better demand for cotton goods, curtailment would be absolutely essential. The reason is that for some weeks past absorption by the market has been well below the volume of production, resulting in an accumulation of stock in first hands. This has been particularly the case with fine goods. With the raw material ruling high, little, if any, margin of profit remains for the manufacturers, and that seems to be threatened under existing conditions unless something shall be done to limit the output of the mills. Talk of curtailment is not confined to New England; on the contrary, a number of Southern manufacturers are, it is stated, urgent for combined action in the matter. Advices last evening from Fall River were to the effect that while manufacturers think that there may be necessity for curtailment a few months later, they do not consider the present a proper time to start such a movement as many mills have sold contracts running up to March 1.

The railroads continue to show that they conceive it within their duty as carriers for the public service (and incidentally, one may venture to add, for their own financial health) to make two blades of grass grow in place of one, if possible. The Agricultural Improvement Association of the State of New York was incorporated at Albany on Dec. 19, the object set forth being "to acquire, hold and deal in farm property, develop resources of the State through irrigation, and deal in water power for manufacturing purposes." Among the incorporators are the presidents of the New York Central and the Long Island roads, the President of the Produce Exchange, the President of the Utica Chamber of Commerce, one member of the Public Service Commission and the President of the Western New York Horticultural Society. The plan is announced to cover sale or lease to farmers on easy terms of such tracts of land as they can manage, the subjects of irrigation and water power being held in reserve for the future. The plan is not a formal one of the railroads, yet railroad men are interested.

From Ithaca comes the statement that there is a notable increase in the movement to take either the regular or the special courses at the State Agricultural College connected with Cornell University. At present the enrollment in the college is given as 1,254, against 932 in 1909, and the trustees announce that tuition will now be charged to students from without the State instead of being free to all. Sixteen regular graduates of American colleges, all holders of degrees, are taking agricultural courses, and letters are said to be coming from farmers in the West and generally outside of New York which speak of an intention to buy, or consider buying, farm lands in this State.

An American writer just returned from Europe is quoted as saying that he discovers a reason, after studying immigration conditions, why the most well-to-do immigrants go to Canada, Australia and South Africa instead of the United States. This country, he says, has no commercial agencies in Europe to urge upon immigrants the advantages awaiting them here, nor, indeed, does Great Britain expend money to do that work; but the colonies maintain agencies, press agents and meet the immigrant even before he starts. If we want the best immigrants, he says, we must seek

them, assure them in advance of a welcome and see that they get it on arrival.

Probably there is some basis for such criticism; but the railways at least, although accused of so many sins, are keenly alive to the great value of the working settler as an income-producer; they well realize that he is as essential to them as they are to him. The "Chronicle" has kept note of the effort towards a new movement back to the soil, because agriculture is the lowest stone in the entire structure; and, while it is idle to urge farming until farming becomes more attractive, it is quite within reason that we are coming to such new methods as shall make the farmer and his family almost a different type from the one that has been following the lure of the city and ready for anything which offered relief from "the dull old round." The problem is a present and a continuing one, but it will solve itself by the universal application of individual self-seeking instead of by anything which "government" can do.

The recent round trip of the *Mauretania* as a "Christmas" ship, and breaking the record in at least some particulars, is notable as showing anew how swifter means of communication are, reducing the effective size of the world. The ship left Liverpool at 5:43 on the afternoon of the 10th, two weeks ago to-day; early on the 16th completed her run, in 3 hours and 53 minutes less than five days; she docked in the small hours and immediately began the work of swiftly exchanging her incoming for her outgoing load of fuel, supplies and rather light freight, with a number of gangs laboring simultaneously. At about 6 on the evening of last Saturday she started back with her Christmas-bound passengers and goods, and at 10:22 p. m. on Thursday reached land at Fishguard, finishing her double run within twelve days' time, inclusive of time in port.

The swiftness of the feat is emphasized by the coming of a special representative of the Daily "Mail," of London, sent to catch what impressions he could of this country and serve them up as a hot dish of current reading. Other journalists have been prompted to revive their own recollections and show that the haste of his departure, with only just time to dress and catch a train, while all arrangements (even including needful clothing) had been made for him, is not unprecedented. Reminiscences of trans-continental rushes and of trips around the globe in forty days are naturally prompted. The impressions snatched from political life in Washington and social life in New York, gained by special trains driven at the top of present-day speed, are of interest to the journalist himself, whose strongest impression probably was a desire for opportunity to get more careful impressions; their value is only fleeting, necessarily, yet they serve to remind us how readily we accept improvements and how quickly they fall into place as if they had always been. For the most striking example, from successive distances on the return came little letters of progress and greeting, several inches long in the "Times," and this crown of present marvels, which had not entered even into the dreams of twenty years ago, goes almost unnoticed; it is a thing of course now, and we have all ceased wondering over it. We are now looking to have wire-less telephonic conversation ere long around the globe. Verily the earth does grow smaller and smaller.

Encouragement for universal peace may also be drawn from the growing closeness of commercial and social intercourse. No nation received everything; none can be permanently complete of and by itself. The cost of war and the value of international exchange which fits the surplus of one to the lack of another grow simultaneously; every cut taken from the power of time and distance means another step towards peaceful disposal of disagreements.

That the opening months of 1911 will bring cheap money is the belief firmly held at New York, London, Berlin, Paris and other financial centres. Unmistakable evidences of this are afforded by the quotations named for discounting bills after the new year and by the low rates at which long-term loans can be procured. Locally, for example, banks and trust companies are to-day lending on approved collateral for six months at as low as $3\frac{3}{4}\%$, whilst prime commercial paper running for the same period can be discounted at $4@4\frac{1}{2}\%$, both being new low terms for the season. The improvement in the demand for bonds may also be construed as foreshadowing a period of easy money. The decline in interest rates and in mercantile discounts has been quite as marked in Chicago as in New York, and the same tendency is in evidence at other American cities. London is confident that January will bring a distinctly lower Bank rate. Bill brokers are willing to do business in the opening week of January at a minimum of $3\frac{1}{4}\%$ for both sixty and ninety days' bills, against $3\frac{1}{2}\%$ for bills now tendered. It is true that the Bank of England this week lost \$14,340,835 reserve, lowering its ratio to liabilities from 50% a week ago to $46\frac{3}{8}\%$; but this latter figure is still some 10% above the average reported in Christmas week during the last ten years, and the total stock of bullion on hand, \$164,319,465, is also the largest in recent years with the exception of 1909. London bankers are readily renewing obligations now maturing there, the European absorption of our bonds and short-term notes is expanding encouragingly and the demand for the important loans expected early next year promises to be very extensive. The low rates now current for foreign exchange throw light on Europe's attitude towards our investments. On the Continent discounts still rule easy. Paris quotes $2\frac{7}{8}\%$, Amsterdam and Brussels are well below 4% and Berlin is withstanding the extensive December demands reasonably well, the charge there being $4\frac{3}{4}\%$, while bills to arrive ten days hence can be negotiated on a lower basis. There is scarcely any likelihood of an adverse change in the Reichsbank's rate this month; the chances all favor a reduction shortly after the Bank of England takes the initiative in that direction—perhaps about the middle of January. Under all these circumstances American underwriters of corporate loans would appear to be justified in counting upon being able to place a large amount of new securities abroad. The expectations in international banking circles is that the New York City offering of bonds will attract an unusual number of over-sea subscriptions, especially as the city's \$20,000,000 of January payments for interest and in meeting maturing revenue warrants will go in considerable volume to London and Paris.

The enterprise of American capitalists in foreign fields is creating keen interest throughout Europe, where it has been customary to imagine that the United States had its hands full in developing its own vast resources. But in rapid succession Americans have invaded the mining and rubber industries of Africa, the railroad, mineral and other fields in Central and South America, railroad building in China, minor enterprises in Turkey and other Continental countries, and now comes this cable dispatch from St. Petersburg under Thursday's date: "Emperor Nicholas gave an audience of fifty minutes to-day to John Hays Hammond, the American mining engineer. Mr. Hammond gave the Emperor an outline of the plans which he and his associates have for the investment of American capital in Russia. The Emperor and the Ministry are said to be favorably impressed with the proposed enterprise. This includes the construction of grain elevators and the development of a system of irrigation."

The understanding here is that Mr. Hammond's visit is connected more with mining concessions in Siberia than with irrigation. Mr. Hammond is a mining engineer and not an expert on agriculture or irrigation. It is stated in responsible circles that preliminary investigations have encouraged the hope that American capital can be profitably employed in developing the mineral resources of Siberia. Several copper properties are already being exploited, although at present the inadequacy of transportation facilities is a serious drawback. The country is described by enthusiasts as "the greatest undeveloped mining area in the world;" but obviously such a claim must rest largely on assumption, not on demonstrated facts. If Mr. Hammond's mission has been as well received by the Russian authorities as is understood here, it may safely be concluded that he will have little difficulty in finding whatever capital he recommends should be spent in that part of the globe, for his reputation stands as high in the United States as it does in Europe, whose coffers he greatly enriched by his activities on the Witwatersrand in the earlier stages of its history.

The controversy between the United States and Germany over the exporting of potash from the latter country, to which we referred several weeks ago, has reached so acute a stage that President Taft, it is reported from Washington, has laid the whole matter before the Cabinet and appealed to his Ministers for advice. Intimations have been made from unofficial quarters that the President is seriously considering the advisability of applying our maximum tariff rates (25% additional duty) to all merchandise forwarded to this country by Germany. Now, nothing has developed since we last discussed the dispute to put the action taken by the German Government at the behest of interested parties in any more favorable light, and we still think Germany has manifested a lack of consideration in dealing with American interests which had entered into important contracts based upon the law as it then existed. Nevertheless, we do not think President Taft would be well advised to take the extreme course of retaliating by enforcing the maximum tariff schedules against that country. The maximum tariff is a two-edged sword, to be wielded with the utmost discretion and only in flagrant cases of discrimi-

nation against us. Germany's attitude, though in reality bearing most heavily upon the United States, is not technically and exclusively aimed at this country, and, under all the circumstances, the apparent disinclination of the President to start a tariff war would seem to be the fruit of wisdom.

Japan is showing skill and courage in rehabilitating her finances after the ruinous drain inflicted by her war with Russia. Announcement has been made this week that during 1911 the sum of \$5,000,000 will be devoted for the redemption of the foreign debt. The policy of the Government was laid down by Marquis Katsura in presenting his Budget last week: To maintain the balance of revenue and expenditure in general estimates and not to look to loans as financial resources; to maintain the program of annual redemption of the public debt by an amount of 50,000,000 yen or more. The budget figures for 1911-12 showed ordinary receipts of 492,138,000 yen and extraordinary receipts of 49,796,973 yen, against ordinary expenditures of 407,113,274 yen and extraordinary expenditures of 133,821,699 yen. The Premier added that 82,000,000 yen will be spent in improving the navy during the next six years, of which 15,000,000 yen has been appropriated for the next fiscal year. On railways 52,000,000 yen will be spent next year, part of which sum may be raised by a special loan secured by the railways.

The Mexican rebels who infest the mountainous territory around Padernales and Mal Paso, in the State of Chihuahua, have succeeded in harassing the Government troops under command of General Navarro. From sources friendly to the revolutionists, dispatches are coming which claim that the loyal forces are in desperate straits. Yesterday one message from Chihuahua stated, no doubt with gross exaggeration: "Their position is so precarious that scarcely a soldier can poke his head from the protection of the houses without being fired on. So complete is the investment that Navarro is hard pressed to feed his men." From official channels it is learned that reinforcements are being hurried to General Navarro, but the progress of the military trains has been impeded by the marauders. Colonel Guzman, who was in command of a battalion operating against the insurgents, has been wounded, and Colonel Samuel Garcia Cuellar, Chief of the Staff of President Diaz, has gone to succeed him. What the rebels hope to accomplish by continuing their resistance is not clear. They must realize by now that the great body of the Mexican people are loyal to the present regime and that no general uprising can be achieved. Perhaps the leaders are fighting on in the belief that, if they can inflict enough damage, the Government will be glad to make peace overtures to them. In this instance temporizing would appear to be out of place. An application of stern measures would not only effectively crush the present trouble, but would have a salutary influence in checking future rebellious movements.

Foreign discount rates are slow to show the firmness customarily witnessed in the closing weeks of the year. In London the feature has been a demand for bills to arrive just after the new year; for these the range is

$3\frac{1}{4}$ to $3\frac{1}{2}$. Spot bills, both 60 and 90 days, are quoted at $3\frac{1}{2}$ %. In Paris there has been another advance of $\frac{1}{8}$ of 1%, the charge being now $2\frac{7}{8}$ %. Berlin secured \$1,500,000 gold in London on Monday, and this had some influence in keeping down discounts; the quotation now is $4\frac{3}{4}$ % for spot bills and $4\frac{5}{8}$ % for bills to arrive, with indications that immediately the year-end settlements are over rates will relax sharply. Amsterdam quotes $3\frac{1}{2}$ % for commercial and $3\frac{7}{8}$ % for finance paper. Brussels has weakened to $3\frac{5}{8}$ %.

The Bank of England secured only a meagre portion of the new gold which arrived in London on Monday last, and as there were rather heavy shipments, according to our special correspondent, to the provinces and to Egypt, the weekly statement on Thursday showed a loss of £2,224,140 bullion, bringing the total on hand down to £32,863,893. The total decrease in reserve was even greater, £2,868,167, there having been an addition of fully £644,000 to circulation. Loans expanded £678,051, public deposits increased £831,076, but ordinary deposits fell off £3,030,067. These various changes, our special cable shows, resulted in a decline in the ratio of reserve to liabilities from 49.98% last week to 46.35% this week, a figure which is still nearly 10% above the average in the corresponding week of the last decade. Our correspondent further advises us that the loss of bullion for the week was due in greatest measure to heavy shipments to the interior of Great Britain. In addition, exports were well in excess of the inflow into the Bank, which was made up entirely of purchases in the open market. The details of the movement into and out of the Bank were as follows: Imports, £143,000, bought in the open market; exports, £420,000 (of which £350,000 to Egypt, £50,000 to Asia and £20,000 to various destinations), and shipments of £1,947,000 *net* to the interior of Great Britain.

The decline in money rates which ordinarily takes place in January has occurred ahead of time. This week time money has weakened at least $\frac{1}{4}$ of 1%, while commercial paper rates have fallen quite $\frac{1}{2}$ of 1%. Even call loans close the week lower, whereas a rise not infrequently takes place before Christmas. It is not difficult to account for the abundance of funds this season. It will be recalled that six months ago energetic efforts were put forth to curtail bank credits throughout the country; since then cotton growers, wheat growers, land speculators, real estate operators and other borrowers have been induced to modify their obligations, and inasmuch as speculation on stock exchanges has dwindled, new issues of securities have been kept down, and general trade has become much quieter, the demands for accommodation have naturally been greatly reduced. A moderate amount of gold was brought from London in the fall, Alaska has contributed her quota to the country's supply of the precious metal, and our own gold mines have not been idle. The leading capitalists have proceeded cautiously, and may continue to do so until the Supreme Court gives its interpretation of the Sherman Law. It may also be remarked that comparatively few short-term notes mature during the next six months, whereas a large part of the total floated before the collapse in 1907 had to be taken care of during the current year. The political unsettlement has made

capital timid, and whenever there is a widespread lack of confidence, new enterprises are reduced to a minimum.

The range for collateral loans closes the week at $3\frac{3}{4}$ @ 4% for all maturities from January to June. The lower figure, though only seldom quoted early in the week, is now quite common when the security provided is up to the recognized standard. Borrowers on industrial collateral can secure facilities at 4% . So light is the demand that financial institutions have not all been able to place their offerings, with the consequence that more interest is being taken in short-term notes and in high-class bonds. It is reasoned that, if money cannot be lent at 4% in December, it is unlikely to be worth much in January or February. The fact should not be overlooked, however, that the applications for capital within the next two months are sure to be very heavy, and that, in order to insure successful flotation, generous terms will be held out—even New York City may have to resort to $4\frac{1}{2}\%$ bonds. Abroad, also, governmental requirements threaten to be quite onerous during the first quarter of 1911. Call money has on no day this week exceeded $3\frac{1}{2}\%$, although that figure has been reached daily. The ruling rate on Monday, Tuesday and Wednesday was $3\frac{3}{8}\%$, with $2\frac{1}{2}\%$ the minimum on the first two days and $2\frac{3}{4}\%$ on Wednesday. Renewals were made on Thursday at $3\frac{1}{4}\%$, while yesterday the range was 3% to $3\frac{1}{2}\%$. The average rate for the week has been a shade under $3\frac{3}{8}\%$. Commercial paper is in light supply and in fairly active demand. Certain dry goods bills of the highest grade have been discounted at the abnormally low rate of 4% , others have been placed at $4\frac{1}{4}\%$, while business on a $4\frac{1}{2}\%$ basis has been more active than was the absorption at 5% at the beginning of the month. A minimum of 4% has also been reported from Chicago. The general range of quotations here is $4\frac{1}{4}$ @ $4\frac{3}{4}\%$ for prime four to six months' single name bills and sixty to ninety-day endorsed bills receivable, and 5 @ $5\frac{1}{4}\%$ for good names.

Foreign exchange has again fluctuated erratically. On Monday there was an advance, on Tuesday a decline, on Wednesday a severe break, on Thursday a recovery and yesterday no notable change. A low point of $4\ 85\frac{1}{4}$ was reached on Wednesday, a quotation well below that current when gold imports were last inaugurated. But on the following day there was a sharp rally, and unless another fall takes place our bankers are not expected to be successful competitors for the large consignment (upwards of \$4,500,000) of South African gold which will arrive at Southampton to-day, but which will not be sold until Wednesday, owing to the double holiday in London at the opening of the week. The weakness in sterling cannot be fully accounted for by the European assimilation of our securities, important though this movement has been. Operators who have closely followed market fluctuations during the last three weeks declare that a mass of exchange has come from institutions whose exchange managers had apparently counted upon being able to sell out at high rates before the end of the year. Once again events have demonstrated that it is futile to count upon exchange moving in a normal way. The decline to $4\ 85\frac{1}{4}$ for sight drafts is all the more extraordinary when it is considered that interest rates here have fallen appreciably at

a time when firmness would be normal. The last steamer to reach Europe before Dec. 31 sailed on Thursday; the Baltic, which leaves to-day, not being due until the new year. Interest from now on will consequently be centred in cable transfers. It is hinted that the decline has been carried farther than conditions warrant, and that as a sequel belated buyers of exchange for use in London before Jan. 1 may have to pay for their dilatoriness. As to what may or may not happen in January, no one will venture an opinion, an attitude thoroughly justified by the eccentric fluctuations at various times during the current year. The December foreign trade returns may afford some indication as to the outlook; but then again much will depend upon the extent of European purchases of our bonds, notes and stocks. It is taken for granted that money will be plentiful both at home and abroad.

Compared with Friday of last week, sterling exchange on Saturday was firmer, with quotations at $4\ 8540$ @ $4\ 8545$ for demand, $4\ 8565$ @ $4\ 8575$ for cable transfers and $4\ 8235$ @ $4\ 8245$ for 60 days. Demand advanced to $4\ 8555$ @ $4\ 8565$ on Monday, cable transfers to $4\ 8590$ @ $4\ 8595$ and 60 days to $4\ 8250$ @ $4\ 8260$. On Tuesday demand eased to $4\ 8545$ @ $4\ 8550$, cable transfers to $4\ 8575$ @ $4\ 8580$, while 60 days remained unchanged. On the following day demand again declined, to $4\ 8525$ @ $4\ 8535$, cables went to $4\ 8565$ @ $4\ 8570$ and 60 days to $4\ 8220$ @ $4\ 8240$. On Thursday demand recovered to $4\ 8535$ @ $4\ 8545$ and cable transfers to $4\ 8575$ @ $4\ 8585$; 60 days was unchanged. On Friday trading was quiet at a nominal advance, demand closing at $4\ 8540$ @ $4\ 8550$ and cable transfers at $4\ 8580$ @ $4\ 8590$.

The following shows the daily posted rates for sterling exchange by some of the leading drawers.

	Fri., Dec. 16.	Mon., Dec. 19.	Tues., Dec. 20.	Wed., Dec. 21.	Thurs., Dec. 22.	Fri., Dec. 23.
Brown	60 days 4 83	83	83	83	83	83
Bros. & Co.	Sight 4 86½	86½	86½	86½	86½	86½
Kidder, Pea-	60 days 4 83	83	83	83	83	83
body & Co.	Sight 4 86	86	86	86	86	86
Bank of British	60 days 4 83½	83½	83½	83½	83½	83½
North America	Sight 4 86½	86½	86½	86½	86½	86½
Bank of	60 days 4 83½	83½	83½	83½	83½	83½
Montreal	Sight 4 86½	86½	86½	86½	86½	86½
Canadian Bank	60 days 4 83	83	83	83	83	83
of Commerce	Sight 4 86½	86½	86½	86½	86½	86½
Heidelberg, Ickel-	60 days 4 83	83	83	83	83	83
heimer & Co.	Sight 4 86½	86½	86½	86½	86½	86½
Lazard	60 days 4 82½	82½	82½	83	83	83
Freres	Sight 4 86	86	86	86	86	86
Merchants' Bank	60 days 4 83½	83½	83½	83½	83½	83½
of Canada	Sight 4 86½	86½	86½	86½	86½	86½

The market closed on Friday at $4\ 8240$ @ $4\ 8250$ for 60 days, $4\ 8540$ @ $4\ 8550$ for demand and $4\ 8580$ @ $4\ 8590$ for cables. Commercial on banks was quoted at $4\ 81\frac{3}{4}$ @ $4\ 82$ and documents for payment $4\ 81\frac{1}{2}$ @ $4\ 81\frac{3}{4}$. Cotton for payment ranged from $4\ 81$ @ $4\ 81\frac{1}{4}$, grain for payment from $4\ 81\frac{1}{2}$ @ $4\ 81\frac{3}{4}$.

The following gives the week's movement of money to and from the interior by the New York banks.

Week ending Dec. 23 1910.	Received by N. Y. Banks.	Shipped by N. Y. Banks.	Net Interior Movement.
Currency	\$8,714,000	\$7,910,000	Gain \$1,704,000
Gold	2,600,000	1,190,000	Gain 1,410,000
Total gold and legal-tenders	\$11,314,000	\$9,100,000	Gain \$3,114,000

With the Sub-Treasury operations the result is as follows.

Week ending Dec. 23 1910.	Into Banks.	Out of Banks.	Net Change in Bank Holdings.
Banks' interior movement, as above.	\$11,314,000	\$8,200,000	Gain \$3,114,000
Sub-Treasury operations	35,600,000	32,900,000	Gain 2,700,000
Total gold and legal-tenders	\$46,914,000	\$41,100,000	Gain \$5,814,000

The following table indicates the amount of bullion in the principal European banks.

Banks of	Dec. 22 1910.			Dec. 23 1909.		
	Gold.	Silver.	Total.	Gold.	Silver.	Total.
	£	£	£	£	£	£
England...	32,863,893	-----	32,863,893	33,432,021	-----	33,432,021
France...	131,546,720	33,088,760	164,635,480	140,279,200	35,693,520	175,972,720
Germany...	37,059,250	13,586,600	50,645,850	37,479,100	11,802,850	49,281,950
Russia...	148,082,000	6,190,000	154,272,000	140,890,000	7,062,000	147,952,000
Aus.-Hun.	55,510,000	12,057,000	67,567,000	56,814,000	12,386,000	69,200,000
Spain...	16,418,000	30,782,000	47,200,000	16,111,000	30,928,000	47,039,000
Italy...	39,214,000	3,460,000	42,664,000	38,480,000	3,990,000	42,470,000
Netherl'ds	10,270,000	1,992,000	12,262,000	10,080,000	2,893,700	12,973,700
Nat. Belg.	5,475,333	2,737,667	8,213,000	4,188,667	2,094,333	6,283,000
Sweden...	4,473,000	-----	4,473,000	4,370,000	-----	4,370,000
Switzerl'd.	6,336,000	-----	6,336,000	5,025,000	-----	5,025,000
Norway...	1,785,000	-----	1,785,000	1,777,000	-----	1,777,000
Total week	489,033,196	103,884,027	592,917,223	488,925,988	106,850,403	595,776,391
Prev. week	490,549,806	103,568,147	594,117,953	491,773,641	106,337,977	598,111,618

AFTER THE ENGLISH ELECTION.

In the light of the now completed figures of the English general election, the political result is one of the more curious in the history of that country. When the standing of the respective parties in the new Parliament is compared with their standing in the old one, the outcome of the voting must be declared to be absolutely non-conclusive. It is true that, according to the latest dispatches from London, the coalition of Liberals, Labor members and Irish Nationalists has increased its combined plurality over the Unionists from 124 to 126. This of itself, however, was no very sensational gain, and it becomes very much less so in the light of certain other comparisons. Taking the Liberal Party and the Unionist Party by themselves, it will be found that, while the Unionists have lost one member as compared with the previous Parliament, the Liberals have lost three, and that where the Liberals alone had a plurality of two over the Unionists in the old Parliament, they are exactly tied with them in the new one. All the gains that have been made, and they are few enough, have been made by the Labor and Irish factions. This is a comparison of results in the two elections:

	Old Parliament.	New Parliament.
Liberals	275	272
Laborites	40	42
Nationalists	71	76
Ind. Nationalists	11	8
Liberal coalition	397	398
Unionists	273	272
Coalition plurality	124	126
Liberals alone over Unionists	2 plurality.	Tied.

In other words, the Liberals went to the country on a great Constitutional issue, for which they asked an unmistakable popular mandate, and they did not get it. Indeed, when it is remembered that the general election of 1906 gave the Liberals alone a plurality of 229 over the Unionists, with 125 Irish and Labor votes to spare, it may not unfairly be argued that, since the Constitutional issue arose, the Liberal Party has been progressively losing ground. It is true that the Unionists were also disappointed in the results of this month's election; some of them had looked for such a change in the voters' sentiment as should give that party a substantial plurality over the Liberals alone. This has not happened—partly, no doubt, because of the advocacy of protectionism by the Tory Party, and because Balfour's idea of shelving that issue in a referendum either came too late in the campaign or was disliked on principle in itself.

What should result in the way of practical legislative measures from so curious an electoral result?

This is a question which has already filled English political minds with abundant perplexity. The American idea has always, and consistently, been that when large pluralities in one election are cut down in the next, or when the vote on a highly important campaign issue is inconclusive, the party advocating that issue must be particularly careful to move conservatively in the matter. The strongest illustration of the popular view of such an incident is found in the elections of 1894 and 1896. The Congressional elections of 1894 showed disapproval of the issues which had become dominant in a large faction of the Democratic Party. Two years later, in the Presidential election, Mr. Bryan and his friends set out to argue that the popular rebuff of 1894 has been directed, not at the Populist ideas which permeated the party, but at Mr. Cleveland's attitude on currency. The result of the 1896 election showed that the people were in no mood to be trifled with in such a matter.

Another principle fully recognized in American politics is that when the people will not go to the polls to vote on a public issue which politicians have insisted upon as paramount, the meaning is that insistence on that issue would be dangerous to the party which upholds it. Here the American practice has an interesting bearing on the recent English election, for the dispatches indicate that fully 10% of the electors whose votes were cast last January failed this time to vote at all. That this should have happened in the face of the agitating campaign by Lloyd-George and his fellow Radicals, in behalf of removal of the right of veto on legislation by the Lords, and that it should have happened when the last previous election was marked by exceptionally popular excitement, has a meaning which cannot be safely overlooked. To undertake a great Constitutional innovation in the face of increased public apathy; to change the legislative structure of the Empire on the ground that such apathetic response by the people is a mandate, are undertakings from which even the more daring type of statesmen would be apt to shrink.

What, then, is likely to be the actual result of this singular situation? There are, as we see it, five possibilities—most of which, however, can scarcely be reckoned as probabilities. First, there is the possibility of rough-shod legislation on the House of Lords by the Liberal coalition in the Commons, such legislation to be forced through by the Irish and Labor votes, and to be reluctantly concurred in by the Lords. This seems to us improbable; it would, indeed, be inconsistent for the Lords to take such action now, when they refused to do so in response to another general election whose results were more favorable to the Liberals. In the case of the famous Reform Bill of 1831, in which the Lords were eventually brought to concur against their will, the series of general elections which marked the struggle resulted successively in Parliaments with Liberal majorities of 1, of 136 and of 162. Here was a very different popular response from what has been obtained this year.

The second possibility is of a similar enactment, by the House of Commons coalition, of the legislative propositions regarding the House of Lords, this measure being once more non-concurred in by the Lords or met by counter-propositions of the Upper House. This would necessitate another appeal to the country, which might, however, be somewhat danger-

ous an experiment for the Liberals in view of this month's election. The third possibility has been much discussed; it is the creation by the King, at the instance of the Asquith Ministry, of new Peers of Liberal sympathies, sufficient in number to overcome the hostile majority in the House of Lords. This recourse was threatened in 1831, and the threat undoubtedly had considerable influence in obtaining the assent of the Lords. But in 1831 the hostile majority to the Reform Bill in the House of Lords was only 41, whereas the adverse majority to the Budget proposition of the Liberal Ministry, in the vote of last November, was no less than 275. To create new Peers enough to overturn such a majority would be to turn the whole procedure into ridicule; the London music-halls are laughing at it now.

The fourth proposition, suggested in some of the London reviews, is the resignation of Mr. Asquith without appeal to the country, giving an opening for a Unionist Ministry to try its hand. This would be in accord with English legislative precedent, but under present conditions it must be described as a rather futile expedient, since the Unionist Ministry would inevitably be short-lived, and would end in another election, perhaps as purposeless as those which had preceded it. The final possibility in the case is resumption of the conferences between the parties which were abruptly suspended a month ago—with a view to reconciling the ideas of the two Houses and finding common ground which should give a distinct place in the legislative sphere to the House of Lords, while restraining its absolute veto powers and at least curtailing the scope of the hereditary principle. If, as English political critics have always agreed, legislation is properly made up of a series of compromises, this would certainly appear the logical and inevitable recourse in the present peculiar situation. That recourse has at least this powerful argument: that on any other basis than consideration, debate and amendment of the Lansdowne and Rosebery plans for reconstructing the House of Lords into an Upper Chamber suited to deal intelligently and properly with the great public questions of the day, the Ministry's proposition inevitably boils down to the highly dangerous experiment of a single legislative chamber—long ago repudiated by every enlightened modern government.

THE SUBWAY PROPOSITION.

The "Chronicle" has preferred to subordinate the hotly controverted matter of rival subway routes to the still larger one of by whom, and upon what basis, the projected work shall be done; yet it is impossible to avoid perceiving and to omit saying that the Interborough offers the most comprehensive and quickly effective addition to subways that has been proposed. What is certainly undisputed is that the people both want and need more subways; want and need them as speedily as practicable, and want the utmost transportation and transfer privileges at a single fare. The agitation for the still unattained boon of a single fare to Coney Island is too recent to leave any doubt that, however the outcry for so-called competition as against so-called monopoly may draw an unthinking response, if a popular vote were taken it would be overwhelmingly for the largest amount of subway ride for the single nickel.

The luminous letter of Mayor Gaynor, published on Thursday morning, makes the subject perfectly clear

and leaves nothing pertinent unsaid. Municipal ownership is demanded; it is already attained. The existing subway is—and all future subways are to be—as truly city property as the bridges and docks; the subway is leased to an operating company, just as the docks are leased. The most crucial question is, which is saner and better: to construct so-called independent lines, by the unassisted city, or to let private capital do the constructing so far as it desires? In the latter case, the construction will be pushed to completeness, each of several links coming into use at once by connecting with the present line; in the former, construction must be stretched by piecemeal over a number of years, to conform to the city's borrowing limitations, and the operating is not assured in advance. One is a complete scheme, backed by capital which is limited only by the business opportunity perceived, and it serves the public immediately; the other is a disconnected scheme with uncertainties attached.

The present subway is in its seventh year of operation. Its business success was shown within twelve months, so that five years (the time now required to build another) have been frittered away obstructively. The unwise Elsberg Law did much of the obstructing, yet merely responded to a clamor to which the Interborough now defers by offering to largely reduce the term of its present lease. The principle of a long lease, at the end of which the building reverts to the owner of the land, is common in New York and is the choice of the largest and shrewdest real estate owners. In a matter of bargaining, no reformer has been able to suggest for a municipality a shrewder basis than successful individual selfishness has approved for itself.

The Interborough is denounced because it does not perform the present impossibility of providing seats for everybody; were the city operator as well as owner, the crowding would be the same and the complaint undiminished. The company is not liked, and perhaps it has not shown the utmost tactful consideration for popular ideas; yet even if so-called independent lines were built, they must have an operator and there could be no guaranty that the Interborough would not get the operating contract instead of some other corporation which might be imagined more saintly. No "feeling" on account of the past has a just relation to the subject now, and no pledges or understandings which may have been given in an election campaign are worth serious mention. Now that the subject has encountered a division in the Board of Estimate and has gone over to the next meeting on Jan. 5, it should be put on the proper basis of business and of forecast for the interests of the city. Treated thus, the great advantages of the pending proposition cannot fail to make their own way.

One other point has received far too little attention. The needs of this growing city for certain public purposes—such as education, water, docks, parks, fire telegraph and others—are expanding and imperative; these cannot be indefinitely put by, nor can they in any case be turned over to private hands. Here is a field for all the city's financial strength. Therefore, any insistence on trying to add subways to the load, instead of allowing private capital to build them and virtually present them to the city, seems the height of unreason.

COMBATTING SOCIALISTIC TENDENCIES.

Crawford H. Ellis, President of the New Orleans Board of Trade, in an address recently delivered to the members of the Mercantile Club of that city, called attention to the spread of Socialism throughout the United States. Speaking on that subject, Mr. Ellis said:

"Socialism is undoubtedly spreading in this country, and we are reaching a state where the evil is as much of a menace to the nation as it is to the countries of Continental Europe. I believe that the chief cause of the spread of fanatical Socialism are the speeches of itinerant orators, who go about the United States preaching incendiary doctrines."

With characteristic Southern warmth, Mr. Ellis advocated that orators of this class should be "throttled," adding that it was his experience that where the laboring man had been allowed to think out a question for himself that he had been able to judge conditions justly, correctly and without passion or prejudice.

A still more recent utterance, viewing this subject from a somewhat different angle, was that made by James J. Hill, who, according to an Associated Press dispatch from Washington, expressed his opinion of the results of the last general election in a customary style:

"The last election has taught the politicians and the country something valuable," said Mr. Hill. "That is, that party lines can no longer exist to an important extent. The demagogue and the agitator have held sway so long it is really a relief to see the flag of warning hoisted for their benefit. The laboring man is no longer swept off his feet by sweeping assertions and promises. He wants something definite."

These two expressions, coming from entirely different sources, but each typical of the conservative thought of the country, are worth pondering upon. No man who has carefully surveyed the field of economic conditions in the United States since Bryan started the free-silver craze, some years ago, can fail to be impressed with an appreciation of the injury that has been wrought to business generally by agitators and demagogues. Under all this agitation so favorable to the growth of socialistic ideas, it is surprising that Socialism has not made greater headway. However, at least one of the large cities of the country has succumbed to the socialistic idea, although the triumph of the Social-Democratic party in Milwaukee can be chiefly attributed to the comparatively large proportion of foreign element in the population there. Following up its victory in the City of Milwaukee, the Social-Democratic party has also succeeded in replacing Congressman William H. Stafford of the Fifth District, a Republican, with Victor L. Berger, for twenty years the leader of the Social-Democratic movement in this country.

As to the best way of combatting Socialistic tendencies, opinions will differ. But obviously any plan that may be devised in this respect should not fail to take into account the mental attitude of the laboring man. The retirement of George W. Perkins from the firm of J. P. Morgan & Company, with the stated object in view of "extending the principles of profit-sharing and other benefit plans, which, experience has shown, offer a practical solution of the difficulties existing between capital and labor," is one of the hopeful

signs of the times. When a man of Mr. Perkins's standing in the financial world severs his connection with one of the world's largest banking firms to devote himself to the adjustment of those matters affecting the relations of capital and labor, it is plain that the much-abused "captains of industry" are fully awake to the necessity of grappling with the economic problems that have arisen as the result of changed business conditions within the past decade. In saying this we do not wish to be understood as endorsing Mr. Perkins's dictum made in a speech before the Quill Club on Tuesday night of this week, that "conditions are now such that we must have large corporations supervised under a strong hand." The expression "strong hand" suggests a strongly centralized Federal Government, and we are not in favor of extending the activities of the Central Government.

Co-operation between capital and labor such as urged by Mr. Perkins certainly has much to recommend it. Despite the large influx of foreigners to the United States, the great mass of the American people, according to the best observations, are strongly conservative in their political and economic views. They desire no radical changes in their government, such as the theory of Socialism implies, but would undoubtedly welcome a proper economic readjustment of the relations existing between capital and labor. When such a play as "The Battle," in which Wilton Lackaye has been starring, is applauded even more in the galleries than in the parquette; and when, on the other hand, a Socialistic appeal such as "The Derelict" is generally condemned by the people and the press, it is plain that the American people at heart are far from Socialistic in their views. There is solid ground, therefore, on which to lay the foundation for a more cordial relationship between the workingman and his employer, be that employer a private individual or a corporation, and in this new field of endeavor the efforts of far-seeing men are to be applauded and encouraged.

*LIABILITY OF BANKS FOR MISUSE OF CHECKS
BY CORPORATION OFFICIALS.*

The Appellate Division of the Supreme Court (First Department) has just rendered a decision in a case presenting an issue much like that raised in the case of the Havana Central Railroad Co. vs. the Knickerbocker Trust Co., but with a different set of facts. Both decisions had to do with the liability of a financial institution for checks deposited with such institution which involved misapplication of the funds of a corporation by a corporation official. The point at issue in the Havana Central suit was the liability of the bank on the check of a corporation official who had abused his authority as such official by drawing the check in his own favor against the funds of the corporation in the bank where said corporation kept its account and then deposited the check to his credit in the bank where he kept his own account, later drawing out the proceeds of the check and applying them to his personal use.

The Court of Appeals in that case, reversing the lower courts, held that the institution on which the checks were drawn by paying them declared to the other institution in which they were deposited for collection that they were the genuine obligations of the corporation, which the Treasurer had authority

to draw, and that the bank making collection of them was authorized to deal with the proceeds of the checks as the individual property of the payee. Moreover, after it has turned over such proceeds to him, it cannot be compelled to restore them to the complaining corporation. We reviewed this case quite at length in our issue of May 28 1910, and it is a fact of some interest that the final entry of judgment in that action was not made until the present month.

In the case under consideration there also was misapplication of the funds of a corporation by an officer endorsing the checks, but the misapplication was made in a different way. The action was that of Niagara Woolen Co. vs. the Pacific Bank of this city. The Niagara Woolen Co. was a domestic corporation, of which one Joseph Horowitz was the President down to May 1 1904, when he was succeeded by Philip Horowitz, who continued as President until Oct. 28 1904. The Niagara company was organized to act as selling agent for the American Woolen Co. The action was tried before a referee and the facts, as found by him, show that the capital stock was substantially all issued to Philip Horowitz and was subsequently deposited with the American Woolen Co. under an arrangement between Horowitz and the two corporations. The President was given the general management of the business, but not the power to draw or endorse checks or other obligations of like character, that power being given to the Treasurer, who was an officer or employee of the American Woolen Co.

Philip Horowitz did business under the name of "Philip Horowitz & Son," and in June 1904 opened an account in that name in the Pacific Bank. Commencing on June 22 1904 he began to deposit in this bank to the credit of Philip Horowitz & Son checks drawn to the order of the Niagara Woolen Co., endorsed in blank in the name of the company by Joseph Horowitz, President, and then endorsed with the firm name under which he did business to the Pacific Bank. He continued making deposits until Oct. 26 1904, the total number of checks so deposited reaching 89 and being for an aggregate of \$28,469. The method by which the misappropriation of the Niagara company's money was accomplished is set out as follows in the prevailing opinion of the Appellate Division, which was written by Justice Ingraham: Joseph Horowitz would receive the mail directed to the Woolen Company each morning and turn over such of the checks received by mail which he did not intend to misappropriate to the company's bookkeeper, who was also in the employ of the American Woolen Co., and these checks would be deposited in the State Bank to the credit of the Niagara Woolen Co.

But from day to day Joseph Horowitz extracted from the mails the checks drawn to the order of the Niagara Woolen Co. that he wished to appropriate to his own use, and no notice of the receipt of such checks would be given to the Niagara company's employees, so that on its books the accounts represented by the misappropriated checks would appear still unpaid. The Treasurer of the Niagara company, it seems, was in the habit of coming to the company's office several times a week, usually in the middle of the day. All checks drawn on the Niagara company's account with the State Bank were signed by him, and neither he nor any of the employees of the company had any knowledge of the defalcation. When Joseph

Horowitz's attention was called by the Treasurer or bookkeeper to these accounts apparently still unpaid, he would say that the accounts were perfectly good, but payments were slow, and he did not wish to push the company's customers. The suit was brought to charge the Pacific Bank with the amount of these checks which it had collected, and the referee awarded judgment to the Niagara company.

The Appellate Division construes the rules laid down by the Court of Appeals in *Havana Central RR. vs. Knickerbocker Trust Co.* as meaning that the Pacific Bank must be held liable for the money fraudulently appropriated. It is proper to state that Justice Ingraham thought that the questions as to the regularity of the endorsements, and the power of the President to endorse, were not at all material, as the Niagara company, by commencing the action to charge the Pacific Bank with the amount collected upon the checks necessarily ratified the endorsements and the act of Philip Horowitz in obtaining payment of the checks. The company's right to recover was based solely upon the fact that the Pacific Bank had accepted the checks and by collecting them had received the Niagara company's money and was bound to account for it.

There was no dispute as to any of the facts, but the Court says the liability of the bank depends upon knowledge of the misappropriation being brought home to it or notice of such facts as required an investigation or inquiry by the bank as to the ownership of the checks and the right of Horowitz to apply them or their proceeds to his own personal account. Upon their face the checks were payable to the Niagara company, and the endorsement showed upon its face that Horowitz was the President of the corporation. The bank also had notice that Horowitz had an account in the bank, which was the account not of the corporation but of a firm of which Horowitz was a member, and that the proceeds of these checks were credited to that account and disposed of by checks drawn in the name of the firm of which the President was a member. The Court regards it a settled law of the State that if Horowitz had presented these checks to the bank and asked the bank to receive them as payment of an indebtedness existing in favor of the bank against either Horowitz individually or the firm of Philip Horowitz & Son, of which he was a member, the bank would have been put upon inquiry as to the right of Horowitz to use the money of the company to pay his individual indebtedness. It also assumes that the same rule would apply if Horowitz had presented these checks to the bank and instructed it to collect them and pay a debt of Horowitz or his firm to a third party, the bank thus having notice of the fact that Horowitz was using the company's checks to pay his individual indebtedness.

Thus the question is narrowed down to one of notice to the bank. Justice Ingraham points out that this is not a case of one independent check, but a series of transactions extending over months, during which time there was a constant diversion of checks drawn to the order of the company, deposited with the Pacific Bank, collected by it and then applied by it to the individual account of Horowitz or his firm. Recognizing the duty of the bank to make inquiry, it is held that the facts were sufficient to require the bank to inquire as to Horowitz's authority to appropriate the property of the corporation of which he

was President; that, having failed to make such inquiry, it is chargeable with the facts which it would have ascertained if such an inquiry had been made, and that if it had had express knowledge of the facts which such an inquiry would have disclosed, it would have been liable to the company for the misappropriation of its property by Horowitz.

Justice McLaughlin in concurring said the real question was whether the bank knew that the checks were being wrongfully diverted or was in possession of such facts as should have aroused its suspicion and caused it to make an inquiry. Here were some ninety-odd checks, he argues, all payable to the company's order, and *prima facie* they belonged to it. They were endorsed in blank by Horowitz, the President of the company. The bank had a right to assume that he as President had authority to endorse them or to authorize another person to do it for him; but it had no right to assume when so large a number of checks, which *prima facie* belonged to the corporation, was presented in so short a time that he had a right to divert the same from the corporation to his own personal use. Possibly, had there been only a few checks their presentation would not, in and of itself, have been enough to put the bank upon notice, but the transactions here were extremely numerous. In reply to this argument it might well be urged that the very fact that the transactions were so numerous and that they had not been questioned would tend to disarm suspicion, engendering confidence in the regularity of the proceeding.

The rule laid down may be a harsh one, but in view of this decision it is evidently incumbent upon bank managers to scrutinize closely checks offered for deposit. It is proper to note that the Appellate Division was by no means unanimous in its conclusion. There was a divergence of views, just as in the Knickerbocker Trust Co. case. Justice Scott handed down a dissenting opinion, in which Justice Clarke concurs, taking the ground that as the bank was a mere conduit or collecting agency, asserting no title to or right to retain the money for its own advantage, it should be held free from liability.

THE MULTIPLYING USES OF CONCRETE.

On Wednesday closed a week of a cement show at Madison Square Garden, and while having little of a spectacular nature for the multitude, it possessed large business interest and was encouragingly suggestive. The material itself has been in some use for centuries, and reinforced concrete has been entering more and more into railroad work for some years; it is known that this material is constantly taking a larger place in public works and in buildings for all purposes; yet a grouping of materials, processes and specimen results gives new impressions to a thoughtful observer. There are no limitations whatever to the uses of concrete, affirms one enthusiastic concern; it belongs wherever stone, brick or wood belongs, and ranges in suitability from the mammoth city structure to the progressive farmer's pig-sty.

The exhibition just held may be roughly divided into machines for crushing, mixing and excavating; materials for framing and reinforcing; materials for waterproofing and decorative finish; samples of completed work. In the last are included railings, posts, fountains, basins and an inexhaustible variety of orna-

mental work; culverts, vases, sidewalks, fireplaces, stairs, and all combined possibilities of wood, brick or stone are deemed within the serving of this "pudding," which, when suitably treated, becomes an artificial stone, permanently unchanging in respect to material and surface. In the samples shown were such huge things as aqueduct sections on the water-works of New York now in construction, reproduced on a smaller scale.

The development of this industry attests its business consequence. It already has a literature of its own, including a number of printed treatises, a modest cyclopedia and several trade journals.

Concrete does not depend merely on its own strength as a solidified mixture; it adds a metallic reinforcement which natural stone cannot have, and the variety of material shapes for this strengthening purpose is of great interest. Expanded metal (which is sheet steel cut through by short slots uniformly spaced and then the metal opened and spread out into a form of lattice-work that has great variations) is used for laths, partitions and flooring; for the heaviest work, the thickness of sheet and the method of treatment are special, but the principle is the same all through. A so-called "flat-slab floor" is claimed to carry any load, stationary or moving, as stiffly and firmly as the most massive girder design, and one type of arch is claimed to carry over 1,000 lbs. to the square foot. The sloping sides of dams and water reservoirs are sometimes held against slip by a network of expanded metal. A striking type of column consists of a continuous length of cold-drawn steel wire, wound into a spiral, and stiffened by several vertical "spacing bars" into which the wire is notched fast. This is intended to be set in place as a whole, although provision is made for having one of the bars removable (for economy in transportation) and replaceable on the spot where erected; when this stiff skeleton centre has had its plastic stuff poured into and around it, the hardening of the latter completes the enduring column.

We should remark here that in concrete work the strengthening reinforcement does not stop with expanded-metal forms, but includes bars and rods. Another illustration of the same principle of mutual reinforcement between two combined materials is in wire glass; this consists of a wire lacing imbedded in glass. When under the heat of a fire the internal wire holds the heated glass from falling out and admitting the fire, and the glass protects the wire sufficiently to keep that from being burned through. Each material thus supplements and defends the other.

Resistance to weather, to all agencies of decay, and especially to fire, combined with inexhaustible abundance of material and great facility of manipulating, constitute the claims of modern concrete. It is, therefore, in growing favor, and in all of the above particulars (save, perhaps, facility of working) it surpasses wood, to which this new country naturally turned as the readiest material. As the forests are failing, a compensation appears, in the necessity for finding another building material, and this other one has the great advantage of incombustibility. Very much is said nowadays of conservation, and it is undeniable that we Americans have been tempted into improvidence by the lavishness of our natural endowment; on the other hand, it is reasonably sure that in the plan

of creation nothing was overlooked, and we may take encouragement in believing that as soon as a real necessity confronts us, we shall discover a new way.

ARGENTINE PROGRESS.

The rapid advance of the Argentine Republic into prominence among the nations of the world is one of the features of the times. With its natural resources far from being largely developed as yet, the country, along a number of lines of industry, has within the last decade sprung from a rather unimportant position to one of leading importance. As we have heretofore pointed out, with a territory of 1,117,059 square miles, or nearly one-third that of the United States, its population approximates only about 6 millions, making it, with the exception of Siberia in Asia and Peru, Venezuela and Paraguay in South America, the least densely populated of any country of any considerable size concerning which reliable information is obtainable. Moreover, the urban population of the country makes up an inordinately great proportion of the whole, that of Buenos Ayres alone covering nearly one-fifth of the aggregate. But notwithstanding the sparseness of inhabitants, recent progress in the development of Argentina's resources has been almost phenomenal.

We are led to refer now to this South American Republic, which on account of its enterprise has been dubbed "The United States of South America," because of the appearance of a series of papers contributed to the Bureau of Manufactures of our Department of Commerce and Labor by Commercial Agent James Davenport Whelpley. In those papers the production and export of meat and the shipping situation of the country are exhaustively and very interestingly treated. Referring to the meat industry, Mr. Whelpley remarks that from the international standpoint the most important and recent development has been the entrance and growing ascendancy of North American interests. Chicago meat companies, he says, entered the field only seven years ago, but have already attained such a position that they are a decided, if not a dominating, influence in the progress of the trade and the control of prices. They are, moreover, generally credited with having stimulated the meat industry through the introduction of progressive methods, particularly in the development of chilled beef, and under the stimulation Argentina has risen to be the largest exporter of beef in the world, and second only to New Zealand as a shipper of mutton.

Twenty years ago the shipments of chilled beef from Argentina were a negligible quantity, and even as late as 1899 they covered a value of less than half a million dollars, as against \$28,190,000 exports from the United States. Since then, however, Argentina has forged ahead rapidly, and in 1909 showed over 21 millions of dollars of chilled beef exports, as against 9½ millions from the United States. In frozen mutton, too, there has been an important, though not steady, gain in shipments of recent years. From a total value of about 1 million dollars in 1889, there was an advance to 2¼ millions in 1899 and to over 7 millions in 1904, with a drop to 5 1-3 millions in 1909. Finally, the exports of all meat products, which in 1889 reached a value of less than four millions of dollars, covered 6¾ millions in 1897 and 33 1-3 millions in 1909. Incidental to the development of the meat industry of

Argentina, it is perhaps well to note that in order to encourage native breeders to develop a superior breed of animal, these North American companies have not hesitated to pay extraordinary prices for fine cattle. In fact, the agent tells us that at the recent fat-stock show at Buenos Ayres they gave about \$5,000 apiece for 5 steers, making the estimated cost of the available beef therefrom approximately \$5 per pound. The entrance of these Chicago companies into the industry in South America, it is explained, however, has been solely to obtain supplies which can no longer be secured at home (in the United States) for the European markets. In fact, it is not considered likely that United States consumers could secure supplies from that quarter, as Europe already furnishes an ample market. Hogs, it is stated, hold a very unimportant place as yet in Argentina's animal wealth, and their meat is used mainly in the home market. Moreover, and probably due to the fact that the animals are allowed to run wild, the meat is oily and not first-rate material. But as farming becomes more intensive, the hog as well as other food animals that require care and regular feeding in order to get proper results seems bound to receive considerable attention.

Discussing Argentina's growing importance as a seller of food and a buyer of manufactured products, Mr. Whelpley refers to means of communication as of primary importance. North America and Europe, he infers, are essential to her future, even more than they have been to her past, if the country is to become what it aspires and promises to be—one of the great industrial nations. The country, he believes, will probably never find it practicable or necessary to make more than a fractional part of the manufactured products consumed, but on the other hand, the soil and climate are unequaled for grain and stock production.

Aside from its importance in the two instances referred to above, Argentina stands second in the world as a shipper of wool, and it is difficult to properly estimate the position it will attain in the larger field of cereal production. As a matter of fact, it is already practically first as an exporter (if not as a producer) of corn, and second in wheat. All these considerations demand cheap and abundant transportation facilities by water, and these are being quite fully supplied, and will be extended as required.

At present, fully half the foreign commerce of the country passes through Buenos Ayres, which is situated on the south bank of the River Plate 150 miles from the Atlantic. Other ports include Rosario Santa Fe, Ybicuy and Colonia, and some of the trade of Argentina goes by way of Montevideo, Uruguay. The foreign trade of the country has made very rapid strides within the last decade, but European countries have profited much more largely thereby than has the United States. Imports into the country, which in 1899 totaled \$116,851,000 gold (an Argentine peso or dollar equals \$0.965 U. S. currency), had increased to \$302,756,095 in 1909, and, concurrently, exports had risen from \$184,918,000 to \$397,350,528. The United States, however, is third, after Great Britain and Germany, among the nations from which imports come, and the same two, with Belgium and France, are larger receivers of its products. That Europe has secured the greater part of the trade of Argentina is explained, of course, by the willingness

displayed to study and meet the requirements of the country. That our manufacturers and exporters have been slow to do, but an improvement in this respect has been in evidence of late.

Exports from the United States to Argentina consist chiefly of raw materials and heavier kinds of manufactured articles, but Mr. Whelpley states that for numerous other commodities, especially in the way of household and office conveniences, there is good opportunity. In the near future also, in his opinion, there would seem to be an opening for dairy machinery, the market for which the United States should be able to secure, as it is already the source of supply of most of the agricultural machinery used. Furthermore, the large irrigation projects now under consideration by the National Government as well as by the individual States should bring a demand for the modern machinery which this country can supply. In addressing the National Association of Manufacturers in this city recently, Mr. Charles E. Sherrill, United States Minister to the Argentine Republic, explained the existing conditions of American trade there and pointed out some of the things needed to be done to forward the interests of the United States. He especially urged the need of American banks.

On several occasions within the last two or three years we have attempted to draw attention to the promising field for developing our trade, especially in manufactures, the various South American countries offer. This we can merely reiterate here, adding that nowhere do the possibilities seem so great as in Argentina. It may have escaped notice, but is nevertheless true, that Argentina, with its population of not much more than 6 millions, is a better customer of the United States than Japan, with somewhere about 50 millions, and China, with its hundreds of millions.

ITEMS ABOUT BANKS, BANKERS AND TRUST CO'S.

—The public sales of bank stocks this week aggregate 31 shares, of which 26 shares were sold at auction and 5 shares at the Stock Exchange. The transactions in trust company stocks, all auction sales, reach a total of 50 shares. A sale of 2 shares of stock of the Market & Fulton National Bank was made at 272—an advance of 21 points over the price paid in October, when the last previous sale was made. Five shares of stock of the Jefferson Bank were sold at 185, the last previous sale having been at 174 in February.

Shares.	BANKS—New York.	Low.	High.	Close.	Last previous sale.
1	City Bank, National.....	387	387	387	Nov. 1910—383 1/2
*5	Commerce, Nat. Bank of.....	195	195	195	Dec. 1910—195
5	Jefferson Bank.....	185	185	185	Feb. 1910—174
2	Market & Fulton Nat. Bank.....	272	272	272	Oct. 1910—251
18	Park Bank, National.....	352 1/4	352 1/4	352 1/4	Nov. 1910—351
	TRUST COMPANY—New York.				
40	Washington Trust Co.....	355	355	355	Jan. 1910—363 1/4
	TRUST COMPANY—Brooklyn.				
10	Queens County Trust Co.....	115	115	115	Nov. 1909—121 1/4

* Sold at the Stock Exchange.

—The New York Coffee Exchange, following the action of the New York Stock and Cotton Exchanges, will be closed to-day (Saturday) in addition to Monday. The Produce Exchange is the only local market open to-day. The Boston, Philadelphia, Baltimore and Pittsburgh Stock Exchanges have all suspended business for the three days to Tuesday next.

—Bonds of the Manila Railroad Co. have been added to the list of securities acceptable to the Government for public deposits in national banks. Announcement to this effect was made by the Secretary of the Treasury in the following statement, issued on the 20th inst.:

The Secretary of the Treasury to-day announced, in accordance with the Act of Congress approved March 4 1907, that during the calendar year 1911 the following named bonds will be accepted as security for public deposits with national bank depositaries:

United States, Philippine, Porto Rican and District of Columbia bonds at par; bonds of Hawaiian Territory at 90% of par; bonds of the Philippine Railway Co. and Manila Railroad Co. at 90% of their market value, but not exceeding 90% of par.

No additional deposits are, however, now in contemplation, and this announcement does not refer to postal savings deposits.

—Edward Douglass White, who was nominated by President Taft last week as Chief Justice of the United States Supreme Court, to succeed the late Melville W. Fuller, was sworn into his new office on the 19th inst.

—The nomination of Martin A. Knapp to be an additional U. S. Circuit Judge for the Second Judicial Circuit, and designated to serve for five years as Presiding Judge in the Commerce Court, was confirmed by the United States Senate on the 20th inst. The nomination was sent in by President Taft on the 12th inst. Mr. Knapp has been Chairman of the Inter-State Commerce Commission. Others who were nominated with Mr. Knapp to serve on the Commerce Court are Robert W. Archbold of Pennsylvania, now serving as United States District Judge, to serve four years; William H. Hunt of Montana, now serving as Associate Judge of the Court of Customs Appeals, to serve for three years; John Emmet Carland, now serving as United States District Judge, to serve for two years, and Julian W. Mack of Illinois to serve for one year.

Two new nominations on the Inter-State Commerce Commission were also confirmed this week—C. C. McChord of Kentucky to fill the unexpired term of Commissioner Knapp and B. H. Meyer of Wisconsin to replace Francis M. Cockrell with the expiration of his term on the 31st inst.

—The nomination of Joseph Austin Holmes as Director of the new Bureau of Mines, established in the Department of the Interior under the bill passed by Congress last May, was confirmed by the Senate on the 19th inst. Mr. Holmes was appointed to the post in September.

—George W. Prince, Representative from Illinois, has been appointed by the Speaker of the House of Representatives to succeed the late Jesse Overstreet as a member of the National Monetary Commission.

—The nomination of George E. Roberts as Director of the United States Mint was confirmed by the Senate on the 14th inst. Mr. Roberts assumed the duties of the office on Sept. 14.

—Action which may result in bringing about a discontinuance of arbitrage trading between members of the New York Stock Exchange and European houses has been taken by the local Exchange, which has referred the matter to a committee of five for determination. The Exchange has made known its decision to pass upon the question in the following notice to the members:

The Committee on Commissions reports after investigation that the arbitrage business as conducted between this Exchange and the European exchanges has practically nullified the commission laws of this Exchange, and recommends that the matter be referred to a committee of five for action.

Arbitrage dealings between New York and other cities in the United States has been forbidden for some years, because of the conclusions of the Exchange that a division of profits in such tradings virtually amounted to a splitting of commissions. It is for the same reason, it is said, that the proposition to prohibit international arbitrage is now under consideration. According to the New York "Sun," the officers of the Stock Exchange who hold arbitrage to be equivalent to "commission splitting," explain their contention as follows:

"Of the two parties in arbitrage one is a member of the New York Stock Exchange. The other is not. Yet it is the custom for the New York broker and the London broker to divide profits on arbitrage business. A London Exchange member, whose seat is worth very little and who has no rights on the New York Exchange, profits from the transaction as much as does a New York broker who pays \$75,000 to \$95,000 for the privilege of trading. The two split profits, wherefore they must split commissions."

—At a meeting of the Governing Committee of the Philadelphia Stock Exchange, held on the 5th inst., it was resolved that the unit of trading in bonds shall be \$1,000. This means, according to the Philadelphia papers, that if a broker bids for a large amount of bonds, he must accept a \$1,000 bond at that figure. A ruling made by the Exchange this week permits quotations on the basis of sixteenths in all stocks on which the commission is 6 1/4 cents a share. Herefore, it is stated, the committee specifically designated the stocks which could be so quoted.

—The organization of a National Currency Association in Cincinnati was perfected on the 13th inst. at a meeting of eight of the national banks of the city and the two national banks of Norwood. The banks making up its membership are the following Cincinnati banks: the First National, the Second National, the Fourth National, the Fifth-Third National, the German National, the Citizens' National, the Atlas National and the Market National, and the First National Bank of Norwood and the Norwood National. The organization

has been formed under the name of the National Currency Association of Cincinnati. Its officers are: President, W. S. Rowe, President of the First National Bank of Cincinnati; Vice-President, Charles A. Hinsch, President of the Fifth-Third National Bank; Treasurer, Charles E. Wilson, President of the Fourth National Bank, and Secretary, E. E. Galbreath, Vice-President of the Second National. The executive committee consists of George Guckenberger, President of the Atlas National; G. P. Griffith, Vice-President of the Citizens' National; Casper H. Rowe, Vice-President of the Market National; George H. Bohrer, President of the German National, and C. H. M. Atkins, President of the First National Bank of Norwood.

—The Nevada statute enacted last year, and intended to regulate private banks, by requiring that all banking concerns of the State be incorporated thereunder, if not elsewhere incorporated, has been declared unconstitutional by the Supreme Court of Nevada, according to the San Francisco "Commercial News" of November 30. Under the decision the "News" states, the Court holds that

"the business of banking is a lawful business, which it is the inherent right of every citizen to engage in. The Act of March 24 1909 provided by Section 2 that it should be unlawful, under penalty, for any corporation, partnership, firm or individual, to engage in the banking business except by means of a corporation duly organized for such purposes under the laws of the State. Sections 5 and 6 created a banking board to have general supervision of banks and banking. Section 12 provided that it should be unlawful to engage in banking without obtaining a license from such board, which license should issue only to corporations duly organized to do a banking business. Such Act is in conflict with that section of the Constitution asserting rights to liberty, property and happiness, to that section guaranteeing due process of law and to the section declaring that rights not enumerated are saved to the people."

—At a meeting of the Executive Committee of the Clearing House Section of the American Bankers' Association in Chicago on the 16th inst., Secretary Farnsworth was instructed to have prepared in pamphlet form, for distribution, the proceedings of the meeting of the Section at Los Angeles appertaining directly to clearing-house examiners. The preparation of special articles by J. K. Ottley of Atlanta and C. A. Ruggles of Boston on the zone system of handling country checks was also authorized, these articles to be published in the Journal of the American Bankers' Association. The question of weekly reports of the clearing house, which are given out for publication, was discussed, and it was brought out that it was desirable to have greater uniformity in these reports. This will be the special order of business at the next meeting of the committee, which will probably be held in New York in March.

—The Fourth National Bank, one of the best-known banks of this city, formally opened its enlarged and remodeled banking room last Saturday. A large gathering of New York City bank officials and out-of-town bankers attended the reception held by the officials in the afternoon. The entire Germania Life Insurance Bldg., where the Fourth National formerly had only the Nassau and Pine streets corner, was purchased in 1909, and recently the whole second floor, from Pine Street to Cedar Street, has been reconstructed. The result is that its banking-room is one of the largest in New York and also attractively modern. The Fourth's offices now extend the full length of Nassau Street, (about 150 feet) from the Pine to the Cedar Street corners. In the centre of the building a horse-shoe shaped stairway admits of easy entrance to the bank from the street, and under these stairs, direct entrance is had to the elevators and other offices in the building. This entrance has the added attraction of giving the exterior of the Fourth's new home a distinctive architectural appearance. The interior wall decoration of the banking room is paneled English oak, with furniture to match and antique bronze fixtures and lighting arrangements. The effect created was commented on last Saturday as giving the banking room the quiet elegance of a living room. On a little higher level than the main banking room, reached by a broad staircase, are the customers' and directors' rooms, both very comfortable, finished in the same style and shade. The customers' room on the Pine Street side is quiet, large, well-stocked with newspapers, writing desks and a library of useful books, with a stenographer in attendance to accommodate out-of-town customers with their correspondence. The treatment of the panels on the ceilings of both these rooms is unique and is said to be copied from President Cannon's library ceiling at Scarsdale, N. Y. The officers' spacious quarters on the Nassau and Pine Street side, where the President's private office is located, are accessible to the public. The Fourth National Bank was organized in 1864. President James G. Cannon succeeded J. Edward Simmons, who died last

August. The capital and surplus was recently increased to \$10,000,000, to care for the institution's expansion in business. Mr. Cannon's official associates are Samuel S. Campbell and Charles H. Patterson, Vice-Presidents; Daniel J. Rogers, Cashier, and Ernest W. Davenport, Assistant Cashier. The directorate includes: Cornelius N. Bliss, Robert W. Stuart, Wm. S. Opdyke, T. Frank Manville, Thos. H. McKittrick, Mortimer L. Schiff, L. F. Loree, Eugene Delano, M. Orme Wilson, Eldridge G. Snow and Mr. Cannon.

—Clarence H. Kelsey, President of the Title Guarantee & Trust Co. of this city, was elected a member of the Yale Corporation on the 18th inst., to succeed Rev. Dr. Charles Ray Palmer. Mr. Kelsey was valedictorian of the Class of 1878.

—A consolidation of the Chatham National and Phenix National banks of this city, which was rumored as under consideration more than a year ago, is now actively being pushed. The stockholders of the Phenix National have been advised of the offer of a proposed syndicate to purchase all the shares of that institution, this syndicate, it is understood, being headed by George Coffing Warner and William A. Law. Mr. Law, who is First Vice-President of the First National Bank of Philadelphia, was one of a syndicate which acquired a large interest in the Chatham National in September 1909. The plans which have been formulated to effect the consolidation provide for the appointment of a committee of eight to determine the price, based upon the valuation of its assets, to be paid for the stock of the Phenix, the bank and the syndicate each having four representatives in the committee. In case of the failure of the committee to agree, final decision is to be left with Charles H. Sabin, Vice-President of the Guaranty Trust Co. As an alternative to the appraisal plan, it is proposed that the consolidation be carried out through the liquidation of the Phenix by its directors. If the project is finally brought to a successful conclusion, the consolidated bank will be known as the Chatham & Phenix National Bank, and will have a capital and surplus of \$3,000,000. Louis G. Kaufman, President of the Chatham, is slated for the presidency, and Bert L. Haskins, Cashier of the Phenix, for the cashiership. Both banks are among the older financial institutions of the city. The Chatham was organized as a State bank in 1851 and became a national bank in 1865. Its capital has continued at \$450,000 (in \$25 shares) from the start. It has a surplus of over a million dollars, and deposits on the 17th inst. of \$7,959,300. Mr. Kaufman became President of the bank in August last. He had previously been identified with banking interests of Michigan for eighteen years. George M. Hard, who has been associated with the Chatham for over fifty years, and was its President for more than twenty-five years, is Chairman of its board. The Phenix National dates from 1865. It has a capital of \$1,000,000 and surplus and profits of about \$750,000; its deposits on Saturday last were \$7,853,000. Finis E. Marshall has been its President since April 1905; he was formerly a Vice-President of the National Bank of Commerce in St. Louis.

The Chatham National Bank has just declared an extra dividend of 4% from the earnings of the year, along with the 160th regular quarterly distribution of 4% from the earnings of the past three months, both payable Jan. 1 1911 to holders of record Dec. 23 1910.

—At a meeting this week of the directors of the Mercantile Trust Co. of this city, Edwin Hawley was elected a member of the Executive Committee and William Sproule was made a director. Mr. Sproule is President of Wells, Fargo & Co.

—The suspension of the New York Stock Exchange house of Judson & Judson of 25 Broad Street was announced on the Exchange on the 17th inst., and in response to an involuntary petition subsequently filed against the firm, A. Leo Everett was appointed receiver. The firm was composed of Alfred M. Judson, a member of the Exchange since 1869; Charles Y. Judson, and Percy W. Sherman. According to a statement attributed to C. Y. Judson, the firm had been doing very little business for the last two or three years; he also said that he believed the liabilities would not amount to much more than \$100,000, and that there were enough quick assets to pay off at once about 70% of the outstanding obligations. Counsel for the receiver later placed the liabilities as between \$150,000 and \$200,000 and the assets from \$130,000 to \$140,000.

—Miles M. O'Brien, who recently resigned as Vice-President and director of the Mercantile National Bank of this city on account of ill-health, died on Thursday. Mr. O'Brien

had also formerly been President of the New Amsterdam National Bank, but had relinquished that office a year before the institution closed its doors in 1908. He was born in Ireland sixty-seven years ago, but came here at an early age. Before entering the banking field he had for a number of years been connected with H. B. Claflin & Co. He was twice President of the Board of Education.

—The Fidelity Trust Co. of this city has adopted a unique way of reminding its stockholders of the holiday season by sending out a Christmas dividend check of 2% on its capital stock, payable Dec. 22, in addition to the customary 3% semi-annual dividend. This is 1% more than the additional dividend paid at this time last year, and increases the rate from 7% yearly to 8%. The announcement and signed check are appropriately printed with Christmas holly decorations.

—Among the Christmas distributions made this year to employees by the local banks and trust companies, that of the Central Trust is perhaps the most conspicuous. The company has appropriated as a bonus to the employees a sum similar to that set aside for the same purpose last year, namely, \$50,000, which is equivalent to 50% of the salaries of those who share in the distribution. The trustee, it is announced, have also voted a bonus of \$50,000 to President James N. Wallace.

—A verdict for \$39,910 against the Hanover National Bank of this city was handed down in the State Supreme Court, Trial Term, on Wednesday in an action brought by Springs & Co. of the New York Cotton Exchange as an outgrowth of the Knight, Yancey & Co. suspension. It appears that Springs & Co. had paid a draft for over \$100,000 attached to what purported to be a bill of lading issued by a railroad acknowledging the receipt of 1,500 bales of cotton shipped to the order of Knight, Yancey & Co., and by endorsement transferred from that concern to Springs & Co. The draft with the bill of lading attached was deposited with the First National Bank of Decatur, Ala., and indorsed over to the Hanover National Bank of New York for collection. The latter, it is stated, presented it to Springs & Co., collecting the money and surrendering the bill of lading, which was later found to be fraudulent. Suit was brought by Springs & Co. against the Hanover National on the theory that with the indorsement by the Alabama bank to the Hanover National the latter became the owner of the draft and bill of lading, and warranted the genuineness of the bill of lading. Judgment for Springs & Co. was given by the Court on Wednesday on the ground that the company paid the money on the belief that the bill of lading was genuine, and in view of the fact that it proved otherwise, it was held to be inequitable for the Hanover to retain the money. The Hanover, it is understood, will appeal the decision.

—Yesterday all employees of the Bankers Trust Co. of this city received a Christmas bonus amounting to 10% of their salary for the year. The executive committee, it is stated, thought it appropriate to recognize in this way the faithfulness of employees and their part in making the past year the most prosperous one in the company's history.

—The Trust Company of America has declared a quarterly dividend of 3%, payable Dec. 31, 1910 to holders of record Dec. 24. This increases the yearly rate from 10% to 12%, previous payments at each quarterly period having been 2½%.

—An initial dividend has been declared by the Battery Park National Bank of this city, being a semi-annual distribution of 3%, payable Jan. 3, 1911 to holders of record Dec. 22, 1910.

—The County Trust Co. of White Plains, N. Y., has declared its first dividend of 2%, quarterly, payable Jan. 3, being at the rate of 8% per annum.

—An order approving the arrangements entered into with the directors of the failed National Bank of North America of this city by John W. McKinnon, agent for the shareholders, in which a settlement of the suits against the directors is effected, was signed by Judge Ward in the United States Circuit Court on the 17th inst. The arrangement, it is understood, also disposes of the litigation in which Mr. McKinnon, as agent, was defendant; this concerned a judgment which had been obtained against him by the Mercantile National Bank for about \$240,000 in a suit growing out of alleged losses on a loan made to the National Bank of North America during Mr. Morse's association with that institution. Mr. McKinnon had already lost this suit in the lower Court, and had little expectation of winning it on an appeal. As security for the loan, the Mercantile holds 4,000 shares of

American Ice Securities, claimed to be worth about \$68,000. In the settlement arranged, the directors, who were sued for \$380,000 by Mr. McKinnon for losses suffered by the bank, agree to relieve him from the judgment of \$240,000, and to turn over to him for cancellation 600 shares of stock of the National Bank of North America. Mr. McKinnon places the value of the proposed settlement at at least \$211,000. The suit against the directors involved Charles W. Morse, John H. Flagler, William F. Havemeyer, Alfred H. Curtis, Ashbel H. Barney and James T. Barney, as executors of the estate of Charles T. Barney; John W. Gates, Charles M. Schwab and Robert M. Thompson.

—Walter A. Hall, former paying teller of the Herald Square Branch of the Greenwich Bank, who pleaded guilty recently to an indictment charging grand larceny, was sentenced on the 9th inst. to not less than two years nor more than three years and ten months. The amount involved in the shortage was \$44,000, of which \$15,690 was subsequently returned.

—Cornwall A. Arnold, formerly an assistant paying teller of the Seventy-second Street branch of the Corn Exchange Bank, who pleaded guilty to misapplying \$1,485 of the bank's funds, was sentenced to the Elmira Reformatory on the 16th inst.

—With the termination last week of the agreement under which control of the Williamsburgh Trust Co. of Brooklyn Borough had lodged with a voting trust since its reorganization in 1908, announcement was made of the purpose to place before the shareholders for decision the question as to whether the business of the institution shall be continued or dissolved. The company was one of the several Jenkins institutions which suspended in October 1907. Its reopening the following June was effected through a loan of \$1,500,000 from the Metropolitan Trust Co. and an agreement to place about 80% of its stock with a board of trustees consisting of Gen. Brayton Ives, William N. Dykman and the late J. Edward Simmons. The original agreement was dated May 5, 1908 and had two years to run, and on May 5 of the present year was renewed for a further period of one year. It is stated that under the terms of the agreement the trustees were entitled to terminate it at any time. Its termination, and the intention to act on the proposition as to whether or not the company shall continue, were made known in the following statement issued by President Jacob Klinek on the 14th inst.

Gen. Brayton Ives has returned to the Williamsburgh Trust Co. for distribution over 1,100 shares of capital stock transferred to him in May 1908. Yesterday Gen. Ives and William Dykman, as voting trustees, terminated the voting trust agreement under which they held over 5,000 shares of the capital stock, and arranged for the return of these shares to the holders who deposited them. The result of this is to put every shareholder just where he was before suspension.

To-day the directors have concluded an agreement with the Metropolitan Trust Co. whereby we borrow money enough to pay every depositor in full, in cash, at once, and the assets of our company will be liquidated by the Metropolitan Company between now and July 1, 1912, but under the direction of the men who compose the executive committee of the Williamsburgh Company. This will prevent the waste or sacrifice of our assets.

The agreement provides that the shareholders shall meet and pass upon the agreement, and also decide whether the Williamsburgh Trust Co. shall continue business or be dissolved. We have been forced to lay this question before the shareholders by diminishing deposits and profits, which has led the directors to believe that the shareholders will be benefited by liquidation.

The Williamsburgh Trust Co. was organized in 1899. It has a capital of \$700,000. In a report made to the Banking Department by the company several months prior to its closing in October 1908, its deposits were given as over \$8,000,000. On June 17, 1908, shortly after its reopening, the deposits were reported as \$3,684,097, while in its statement in response to the call of Nov. 10, 1910 deposits of \$1,312,600 are shown. The "Brooklyn Eagle" states that under the present arrangement with the Metropolitan Trust the latter has advanced to the Williamsburgh in the neighborhood of \$1,250,000. All but about \$600,000 of the original loan of \$1,500,000, it is stated, has been paid off, making its total obligations to the Metropolitan now approximately \$1,850,000. It is further said that, in consideration of this, the directors of the Williamsburgh Trust have assigned to the Metropolitan all assets of the former, including real estate holdings.

—The Brooklyn Trust Co. has declared not only the usual quarterly dividend of 5%, but also an extra dividend of 5%, both payable Jan. 3, 1911 to holders of record Dec. 23, 1910.

—David H. Valentine, a director in the Long Island Loan & Trust Company and the Mechanics' Bank of Brooklyn Borough, died on the 21st inst. He was also a director of the Brooklyn Rapid Transit Co. and numerous other local organizations. He was sixty-five years of age.

—A dividend of 100%, it is announced, is to be paid to the stockholders of the Montclair Trust Co. of Montclair, N. J. It is also stated that at the annual meeting in January the capital is to be increased from \$100,000 to \$200,000, and further that it has been agreed by a syndicate of directors and others to take, at \$175 per share, any of the new issue not placed with the stockholders at par.

—As another step in bringing into effect the plan of uniting the business of the New Haven Trust Co. and the Union Trust Co. of New Haven, Conn., the New Haven Trust has increased its capital from \$200,000 to \$650,000. Its stockholders voted on the proposition on Nov. 4 and their action was approved on the same date by the trustees. We are informed that 2,500 shares are to be used in accordance with the plan to acquire the assets of the Union Trust Co., capital \$100,000. The remaining 2,000 shares were offered and have been subscribed to by the public at \$150 per share, 50% of the subscriptions being payable on or before Jan. 1 1911 and the remaining 50% on or before May 1 1911. At present each institution is carrying on business in its respective quarters and will continue to do so until the new building is ready for occupancy—about the first of May 1911.

—While there is no law in Massachusetts prohibiting a savings bank treasurer from serving as a town treasurer, State Bank Commissioner Chapin is said to have made known his desire that the same person shall not officiate in both capacities. In view of the Commissioner's wishes, F. E. Nickerson, Treasurer of the Stoneham Five Cent Savings Bank and Town Treasurer of Stoneham, has announced that he will not be a candidate for re-election as Town Treasurer next year. It is stated that there are but few instances where the two offices are held by the one person. About seven years ago a law was passed by the State Legislature prohibiting officers of savings banks from holding official positions in national banks.

—The Exchange Trust Co. of Boston has been accorded permission by the Board of Bank Incorporators to operate a branch at 124 Boylston Street. It is stated that it will be opened early in the coming year.

—Chester C. Rumrill has been elected a member of the board of the National Union Bank of Boston.

—William J. Keliher, who was found guilty last June of aiding and abetting George W. Coleman, former bookkeeper of the failed National City Bank of Cambridge, Mass., in the misapplication of funds of the institution, was sentenced on the 20th inst. to a term of eighteen years in the State Prison at Charlestown. A stay in the execution of the sentence has been granted pending an appeal. District Attorney French in presenting the case for sentence to Judge Hale, made the assertion that Coleman was a mere tool of the defendant and his associates, into whose pockets, he claimed, there went at least \$200,000 of the assets of the bank, "through the instrumentality of a fake faro game operated in New York." Coleman is now serving a fifteen-year sentence. The bank failed on Feb. 23 1910.

—A dividend of 7% has been declared to the creditors of the First National Bank of Chelsea, Mass., which failed on Aug. 16 1906. The present payment, it is stated, makes the aggregate thus far 93%.

—The Merchants' Trust Co. is being formed in Lawrence, Mass., and in it will be consolidated the business of the Lawrence National Bank and the Merchants' National Bank of that town. It is expected that the new institution will make use of the offices of both banks. At a meeting on the 12th inst. the directors of the Lawrence National adopted a resolution recommending to the stockholders that their institution be placed in liquidation and that its assets be sold to the proposed trust company. The Lawrence National has a capital of \$300,000 and the Merchants' National a capital of \$100,000.

—The Saco Savings Bank of Saco, Maine, was closed on the 16th inst. under a temporary injunction restraining it from conducting business, granted at the instance of State Bank Commissioner Skelton and four of the trustees of the institution. The action followed a conference between the trustees and the Bank Examiner held as a result of the falling off in deposits disclosed in the semi-annual report of the bank made to the Banking Department in November. Commissioner Skelton in a statement issued in the matter says in part:

During the six months from June 3 to Dec. 3 the bank's deposits fell from \$1,434,542 73 to \$1,361,431 79. In the meantime the July dividend, amounting to \$27,983 79, had been declared and added to deposits or with-

drawn, making a total net reduction of \$101,094 73. This absorbed the bank's available cash and some \$30,000 of borrowed money.

The bulk of these withdrawals occurred in the space of a few weeks in the early fall, and no material decrease has taken place recently, but there was reason to believe that more would follow the payment of the January dividend. These could only be met by further borrowing or by the sale of those securities which commanded the best market.

Either solution would mean ultimate loss to the less vigilant depositors, and it was thought best to take such action as would assure equal treatment to all.

This bank's troubles date from its connection with the Summit Spring Hotel property in Poland, formerly known as the White Oak Hill Hotel, which was taken on some nine or ten years ago under the administration of a former President of the bank. A large amount of money was invested in this enterprise, first as a direct loan and then in an attempt to save that already advanced, and never returned any income to the bank.

The withdrawals are said to have followed the closing last August of the York County Savings Bank in the adjacent city of Biddeford. The Saco Savings Bank was organized in 1869. A hearing on the question of appointing a receiver for the institution will be had Jan. 3.

—Profits of over \$1,200,000 were shown by the Girard Trust Co. of Philadelphia in its report for the year ending Nov. 30, submitted at the annual meeting held on the 19th inst. These profits are equal to over 48% on the capital of \$2,500,000, or 12% on the combined capital and surplus of \$10,000,000. The trust funds of estates in the company's charge are given as approximately \$110,000,000, while the amount represented in the corporate trusts aggregates some \$1,360,000,000. The Philadelphia "Enquirer" states that a pension fund has been established by the company to take care of every officer or clerk incapacitated by old age or illness. The following directors, whose terms expired this year, have been re-elected for a term of four years: Edward J. Berwind, Randal Morgan, Edward T. Stotesbury, Henry B. Coxe and Edgar C. Felton.

—James N. Huston, formerly United States Treasurer; Harvey M. Lewis and Everett Du Four are reported to have been convicted on the 13th inst. by a jury in the Criminal Court of conspiracy to use the mails to defraud in connection with the operation of the National Trust Co. of Washington, whose offices were closed by the Government early the present year. The company, it is stated, offered to guarantee the stock of other companies on a commission basis; but the claim is said to have been made by the Post Office inspectors who raided the offices that they failed to find material evidence to justify the company's ability to carry out its guaranties. A motion for a new trial will be made.

—Arrangements for the payment of the amount which still remains due to the City of Pittsburgh by the failed Allegheny National Bank of that city have been made by the bondsmen. At the time of the failure of the bank in 1908 the city's deposit amounted to about \$1,500,000, and of this a little less than \$200,000 is unpaid. It is stated that it has been agreed to accept 2% interest from the bondsmen, the same amount which the bank would have paid, and that the total payment which they will make in the final discharge of the debt is \$195,000. A resolution authorizing the consummation of the settlement will be passed by the City Council at its next regular session.

—A motion to quash the indictment against Frank N. Hoffstot, President of the German National Bank of Allegheny, Pa., is denied in decisions handed down on the 3d inst. by Judges Swearingen and Cohen of the Quarter Sessions Court at Pittsburgh. A similar motion on behalf of Max G. Leslie, County Delinquent Tax Collector, was denied at the same time. The indictments in both cases grew out of the passage of an ordinance naming certain banks as city depositaries. The Pittsburgh "Gazette-Times" states that the motions to quash "were filed on alleged irregularities in swearing witnesses before the Grand Jury; that Harrison Nesbit, foreman of the Grand Jury, was not a qualified elector; improper sealing of the jury wheel; that stenographic notes taken before the jury were allowed to get into other hands than those of the District-Attorney and his assistants, and that Bartley Fleming, Jury Commissioner, was never properly sworn." Three opinions were filed, two by Judge Swearingen separately refusing the petition of the defendants, and the other by Judge Cohen concurring in both opinions of Judge Swearingen. It was held by the Court that the objections raised, while legal, were purely technical.

—The Mellon National Bank of Pittsburgh is distributing to its friends a calendar of large size for 1911 which will prove most useful for offices and banking rooms where the practical needs are such as to require a calendar which will be visible at a long distance.

—The intention of W. Irving Osborne to retire as President of the Continental & Commercial Trust & Savings Bank of Chicago is announced. Mr. Osborne, who is in failing health, plans to go abroad for a time. He became President of the institution last summer with its formation through the consolidation of the American Trust & Savings Bank and the Commercial Trust & Savings Bank. He had previously been chosen as head of the Commercial Trust & Savings at the time of its organization several months before the consolidation, and prior to that had been a Vice-President of the Central Trust Co. of Illinois. It is expected that George M. Reynolds, President of the Continental & Commercial National Bank, will succeed Mr. Osborne in the presidency of the Continental & Commercial Trust & Savings.

—Edmund C. Day was named on the 14th inst. as receiver of the Cosmopolitan Bank of Chicago, a private banking institution at 155 Washington St. The appointment grew out of proceedings brought against the bank by George M. Lyle, a real estate dealer, who, it is said, charges the officials with having issued fraudulent certificates of deposit. A permit to convert the institution into a State bank was secured last fall, but it is reported that its incorporation was not to have been perfected until the first of the year.

—The surplus account of the Chicago Title & Trust Co. of Chicago has been increased to \$1,500,000 through the transfer to that item of \$500,000 from undivided profits. The directors have also declared the usual quarterly dividend of 2%, payable Dec. 31 to stockholders of record Dec. 19.

—It is understood that the Chicago Savings Bank & Trust Co. of Chicago, Ill., plans to increase its capital from \$500,000 to \$1,000,000. A meeting of the stockholders will be held in February to pass on the proposition, and with its ratification the new stock will be offered to the present holders at 120.

—Judge Tuthill of the Chicago Circuit Court has decided that C. K. G. Billings, a director of the failed Chicago National Bank, is personally liable for about \$3,000,000 of the losses sustained by the stockholders. On the 20th inst. he appointed William C. Niblack as receiver for the assets of the institution for the purpose of bringing suit for the collection of the claim against Mr. Billings. The other directors, it is stated, have paid large sums in satisfaction of their liability, Mr. Billings, it is asserted, being the only one who has made no payment. It is claimed by him that he had resigned before the suspension of the institution in Dec. 1905, but that no action was taken on the resignation by President Walsh. An offer to settle the claim for \$158,125 was recently made by Mr. Billings, but a temporary injunction was issued by Judge Tuthill in November restraining the directors from presenting the proposition to the stockholders. This injunction was made permanent by Judge Tuthill on the 16th inst.

—A raid was made on the 15th inst. by agents of the Department of Justice on the offices of the Capital Investment Co. in Chicago and its branches in Aurora and Joliet. According to a statement given out by the Department, and quoted herewith, the company is characterized in the complaint as a bucket shop whose operators have fraudulently used the mails.

"At noon to-day, Washington time, simultaneous arrests were made by special agents of the Bureau of Investigation of this Department of persons employed in the offices of the Capital Investment Co., in the Rookery building in Chicago, and at six local offices in Chicago, Aurora and Joliet.

"The complaints allege that the Capital Investment Co. is a bucket shop whose operators have been fraudulently using the United States mails.

"This concern is said to have thirty-three local offices in various States. It is alleged that Sidmon McHie is the principal proprietor of this concern, and that the active arrangement is in the hands of one Frank C. Williams. It is believed that this is the last bucket shop of any prominence east of Denver."

The alleged head of the concern, S. McHie, was arrested on the 16th inst. and later released under \$10,000 bail.

—The Market State Bank of Minneapolis began business on the 2d inst. The institution has a capital of \$25,000. Adam Hannah, Treasurer of the Savings Bank of Minneapolis, is President of the new bank.

—The officers and staff of the First National Bank of Minneapolis are sending to their friends neat little cards wishing them a happy Christmas and a prosperous new year.

—A. W. Trumble has been elected President of the Packers' National Bank of South Omaha, Neb., to succeed the late John F. Coad. Mr. Trumble had been Vice-President.

—E. A. Lindsey has been elected President of the Hermitage National Bank of Nashville, Tenn., to succeed Frank Dibrell, resigned. Mr. Dibrell, who is State Comptroller,

had been President of the institution since its establishment last year. Mr. Lindsey, the new head of the bank, is a Vice-President of the First National Bank of Nashville.

—The City National Bank of Knoxville, Tenn., reports a further increase in deposits for the period ending with Nov. 10th last, the amount being shown as \$2,484,189, against \$2,082,743 on Sept. 1 1910. Aggregate resources have advanced from \$3,509,314 to \$3,918,490. William S. Shields is President, Edward Henegar, Vice-President, and R. E. Mooney, Cashier. This institution has one of the finest and most up-to-date bank buildings in the South devoted solely to banking purposes.

—The Whitney-Central National Bank of New Orleans added considerably to its deposits in the two months ending Nov. 10, the amount having advanced from \$11,062,263 on Sept. 1 1910 to \$12,658,537 under the latest statement—Nov. 10. Aggregate resources are now reported at \$20,688,985, against \$18,136,319 in September, representing a gain of over two and a half millions of dollars. The institution, which has a capital of \$2,500,000 and surplus and profits of \$1,690,775, is now occupying its magnificent new building in the heart of the financial district. Charles Godchaux is President; Frank B. Williams, Charles M. Whitney, Sol Wexler, John E. Bouden Jr. and Harry T. Howard are Vice-Presidents; John B. Ferguson is Cashier.

—It is reported that the directors of the Farmers' & Mechanics' Savings Bank of Sacramento have decided to raise the paid-in capital of the institution from \$200,000 to the authorized amount of \$500,000 and to change the name to the Guaranty Trust & Savings Bank. The changes, it is understood, will be made early the coming year.

—To show the noteworthy growth in bank deposits in Seattle during the past fourteen years, we give below a little table compiled by the Seattle National Bank, "which tells more graphically than many books how Seattle has emerged from a village to one of the financial centres of the country." The figures in the last call of each year are given:

Dec. 17 1896.....	\$3,372,000	Nov. 10 1904.....	\$28,821,000
" 15 1897.....	4,904,000	" 9 1905.....	35,850,000
" 15 1898.....	7,579,000	" 12 1906.....	60,049,000
" 1 1899.....	12,404,000	Dec. 3 1907.....	59,575,000
" 13 1900.....	16,464,000	Nov. 27 1908.....	63,296,000
" 10 1901.....	19,669,000	" 16 1909.....	77,444,000
Nov. 15 1902.....	23,969,000	" 10 1910.....	78,376,000
" 17 1903.....	23,575,000		

In 1896 Seattle had only nine banks with deposits aggregating, as will be seen, \$3,372,000, while in 1910 it has twenty-seven banks with total deposits of \$78,376,000. The Seattle National Bank, which effected a consolidation with the Puget Sound National last May, has deposits under the new call of Nov. 10 of \$15,730,909. The National Bank of Commerce reported deposits of \$11,742,936, and the Dexter-Horton National deposits of \$10,551,565. These three institutions, together with the First National Bank, which has deposits of \$3,659,877, are the only national banks in Seattle, yet they have over 50% of the total deposits in their keeping, and serve to give to the City of the Sound the financial supremacy that it has gained.

DEBT STATEMENT NOV. 30 1910.

The following statements of the public debt and Treasury cash holdings of the United States are made up from official figures issued Nov. 30 1910. For statement of Oct. 31 1910, see issue of Nov. 12 1910, page 1304; that of Nov. 30 1909, see Dec. 25 1909, page 1638.

INTEREST-BEARING DEBT NOV. 30 1910.

Title of Loan—	Interest Payable.	Amount Issued.	Registered.	Amount Outstanding— Coupon.	Total.
2s, Consols of 1930.....	Q.-J.	646,250,150	641,749,950	4,500,200	646,250,150
3s, Loan of 1908-18.....	Q.-F.	198,792,660	42,882,740	21,062,720	63,945,460
3s, Loan of 1925.....	Q.-F.	162,315,400	98,657,500	19,832,400	118,489,900
4s, Pan. Canal Loan 1906.....	Q.-N.	54,631,980	54,605,220	26,760	54,631,980
2s, Pan. Canal Loan 1908.....	Q.-F.	30,000,000	29,626,620	373,380	30,000,000

Aggregate int.-bearing debt.....1,091,990,190 867,522,030 45,795,460 913,317,490
Note.—Denominations of bonds are: Of \$20, loan of 1908, coupon and registered; of \$50, all issues except 3s of 1908; of \$100, all issues; of \$500, all issues; of \$1,000, all issues; of \$5,000, all registered 2s, 3s and 4s; of \$10,000, all registered bonds; of \$50,000, registered 2s f 1930.

DEBT ON WHICH INTEREST HAS CEASED SINCE MATURITY.

	Oct. 31.	Nov. 30.
Funded loan of 1891, continued at 2%, called May 18 1900, interest ceased Aug. 18 1900.....	\$7,000 00	\$7,000 00
Funded loan of 1891, matured Sept. 2 1891.....	23,650 00	23,650 00
Loan of 1904, matured Feb. 2 1904.....	13,450 00	13,450 00
Funded loan of 1907, matured July 2 1907.....	1,089,800 00	1,075,150 00
Refunding certificates, matured July 1 1907.....	17,040 00	16,980 00
Old debt matured at various dates prior to Jan. 1 1891 and other items of debt matured at various dates subsequent to Jan. 1 1891.....	906,045 26	906,025 26

Aggregate debt on which interest has ceased since maturity.....\$2,056,985 26 \$2,042,255 26

DEBT BEARING NO INTEREST.

	Oct. 31.	Nov. 30.
United States notes.....	\$346,681,016 00	\$346,681,016 00
Old demand notes.....	53,282 50	53,282 50
National bank notes—Redemption account.....	33,529,205 50	33,151,133 00
Fractional currency, less \$8,375,934 estimated as lost or destroyed.....	6,858,435 93	6,858,435 93
Aggregate debt bearing no interest.....	\$387,121,939 93	\$386,743,867 43

RECAPITULATION.

Classification—	Nov. 30 1910.	Oct. 31 1910.	Increase (+) or Decrease (—).
Interest-bearing debt.....	\$913,317,490 00	\$913,317,490 00	—
Debt interest ceased.....	2,042,255 26	2,056,985 26	—\$14,730 00
Debt bearing no interest.....	386,743,867 43	387,121,939 93	—378,072 50
Total gross debt.....	\$1,302,103,612 69	\$1,302,496,415 19	—\$392,802 50
Cash balance in Treasury*.....	236,683,885 80	235,688,932 10	+994,953 70
Total net debt.....	\$1,065,419,726 89	\$1,066,807,483 09	—\$1,387,756 20

* Includes \$150,000,000 reserve fund.

The foregoing figures show a gross debt on Nov. 30 of \$1,302,103,612 69 and a net debt (gross debt less net cash in the Treasury) of \$1,065,419,726 89.

TREASURY CASH AND DEMAND LIABILITIES.—

The cash holdings of the Government as the items stood Nov. 30 are set out in the following:

ASSETS.		LIABILITIES.	
Trust Fund Holdings—	\$	Trust Fund Liabilities—	\$
Gold coin.....	910,354,669 00	Gold certificates.....	910,354,669 00
Silver dollars.....	488,190,000 00	Silver certificates.....	488,190,000 00
Silver dollars of 1890.....	3,494,000 00	Treasury notes of 1890.....	3,494,000 00
Total trust fund.....	1,402,038,669 00	Total trust liabilities.....	1,402,038,669 00
General Fund Holdings—		Gen. Fund Liabilities—	
Gold coin and bullion.....	39,351,932 67	National Bank 5% fund.....	27,148,193 08
Gold certificates.....	67,480,272 00	Outstanding checks and drafts.....	13,817,411 26
Silver certificates.....	7,462,588 00	Disbursing officers' balances.....	82,218,077 86
Silver dollars.....	1,065,870 00	Post Office Department account.....	3,625,064 87
Silver bullion.....	3,551,344 33	Miscellaneous items.....	1,672,855 35
United States notes.....	6,169,091 00	Total gen. liabilities.....	128,481,602 42
Treasury notes of 1890.....	9,626 00		
National bank notes.....	20,430,733 67		
Fractional silver coin.....	14,974,567 76		
Fractional currency.....	100 03		
Minor coin.....	583,224 74		
Bonds and interest paid.....	20,108 76		
Tot. in Sub-Treasuries.....	161,099,458 96		
In Nat. Bank Depositories.....			
Credit Treasurer of U. S.....	35,693,647 90		
Credit U. S. dis. officers.....	12,174,716 51		
Total in banks.....	47,868,364 41		
In Treas. of Philippine Islands.....			
Credit Treasurer of U. S.....	2,838,987 07		
Credit U. S. dis. officers.....	3,358,677 78		
Total in Philippines.....	6,197,664 85		
Reserve Fund Holdings—			
Gold coin and bullion.....	150,000,000 00		
Grand total.....	1,767,204,157 22		

TREASURY CURRENCY HOLDINGS.—The following compilation, based on official Government statements, shows the currency holdings of the Treasury on the first of September, October, November and December 1910.

TREASURY NET HOLDINGS¹

	Sept. 1 '10.	Oct. 1 '10.	Nov. 1 '10.	Dec. 1 '10.
Holdings in Sub-Treasuries—				
Net gold coin and bullion.....	229,628,447	244,362,011	261,024,062	256,832,205
Net silver coin and bullion.....	19,602,603	14,622,399	9,910,858	12,079,802
Net United States Treasury notes.....	10,719	8,775	7,442	9,626
Net legal-tender notes.....	6,320,278	5,325,879	5,496,564	6,169,091
Net national bank notes.....	35,598,345	29,810,242	18,805,902	20,430,734
Net fractional silver.....	20,366,532	18,820,064	16,995,517	14,974,568
Minor coin, &c.....	936,737	895,014	667,837	603,433
Total cash in Sub-Treasuries.....	312,463,661	313,844,384	312,908,182	311,099,459
Less gold reserve fund.....	150,000,000	150,000,000	150,000,000	150,000,000
Cash balance in Sub-Treasuries.....	162,463,661	163,844,384	162,908,182	161,099,459
Cash in national banks.....	48,765,121	48,047,442	47,898,287	47,868,364
Cash in Philippine Islands.....	6,110,364	5,128,254	6,421,814	6,197,665
Net Cash in banks, Sub-Treas.	217,339,146	217,020,080	217,228,283	215,165,488
Deduct current liabilities, a.....	127,815,938	126,036,064	131,539,351	128,481,602
Available cash balance.....	89,523,208	90,984,016	85,688,932	86,683,886

Chiefly "disbursing officers' balances" a Includes \$3,551,344 33 silver \$6 3,433 53 minor coin, &c., not included in statement "Stock of Money."

IMPORTS AND EXPORTS OF GOLD AND SILVER AT SAN FRANCISCO.

The Collector of Customs at San Francisco has furnished us this week with the details of the imports and exports of gold and silver through that port for the month of November, and these are given below in conjunction with the figures for preceding months, thus completing the results for the eleven months of the year 1910. The imports of gold in November were of good volume, reaching \$890,863, mainly gold coin. Silver there came in \$36,122, largely ore. During the eleven months there was received a total of \$4,145,040 gold and \$1,655,102 silver, which compares with \$3,234,354 gold and \$2,608,506 silver in 1909. The shipments of gold during November were nil and the exports of silver were \$1,117,576, wholly bullion. For the eleven months the exports of gold reached \$1,980,208, against \$26,904,217 in 1909; and \$6,511,397 silver was sent out, against \$7,223,992 in 1909. The exhibit for November and for the eleven months is as follows:

IMPORTS OF GOLD AND SILVER AT SAN FRANCISCO.

Months.	Gold.			Silver.		
	Coin.	Bullion.	Total.	Coin.	Bullion.	Total.
1910.	\$	\$	\$	\$	\$	\$
January.....	183,913	183,913	171,115	152,625	323,740	
February.....	76,160	88,160	194,318	13,837	208,155	
March.....	4,068	167,670	171,738	173,280	93,147	266,427
April.....	147,884	147,884	71,512	71,512	71,512	
May.....	155,833	155,833	21,292	33,841	55,133	
June.....	250	296,377	296,627	4,080	104,675	108,755
July.....	81,064	288,734	369,798	45,450	133,980	179,430
August.....	274,004	285,281	559,285	96,797	103,989	200,786
September.....	622,500	239,006	861,506	45,936	62,447	108,383
October.....	252,088	167,345	419,433	36,583	60,423	97,006
November.....	697,200	193,663	890,863	1,496	34,626	36,122
Total 11 months.....	1,943,174	2,201,866	4,145,040	790,347	865,102	1,655,449

EXPORTS OF GOLD AND SILVER FROM SAN FRANCISCO.

Months.	Gold.			Silver.		
	Coin.	Bullion.	Total.	Coin.	Bullion.	Total.
1910.	\$	\$	\$	\$	\$	\$
January.....	—	1,970,208	1,970,208	1,500	489,700	491,200
February.....	—	—	—	—	620,000	620,000
March.....	—	—	—	—	462,800	462,800
April.....	—	—	—	—	800,100	800,100
May.....	—	—	—	—	469,400	469,400
June.....	—	—	—	—	512,600	512,600
July.....	—	—	—	4,500	334,000	338,500
August.....	—	—	—	—	378,000	378,000
September.....	10,000	—	10,000	—	831,821	831,821
October.....	—	—	—	25,000	464,400	489,400
November.....	—	—	—	—	1,117,576	1,117,576
Total 11 mos.....	10,000	1,970,208	1,980,208	31,000	6,480,397	6,511,397

Monetary and Commercial English News

[From our own correspondent.]

London, Saturday, December 17 1910.

The lockout of the boiler makers, which began on Sept. 3, was ended on Thursday of this week, when the men returned to work. Thus the lockout has lasted not far short of fifteen weeks, with immense loss of every kind. It is estimated, indeed, that in wages alone the losses have amounted to £800,000, or four million dollars. The struggle was conducted with great self-control. There was no rioting—indeed, no disturbance of the public peace. And it is admitted on both sides that the settlement is fair and satisfactory to both parties.

The strike in South Wales is not yet ended, but there are very strong hopes entertained that it will be settled immediately. In South Wales there has not been the same self-control that was shown in the North of England and South of Scotland, for there has been a great deal of discreditable rioting. The losses there have been very heavy, likewise, and the experience both in the North and in South Wales all leads to the conviction that it will be a long time before disagreements between employers and employed lead to either strikes or lockouts. The boilermakers' lockout has lasted much longer than the employers anticipated, and it is equally certain that the strike in South Wales has been protracted far beyond what the original strikers contemplated. Losses, then, have been serious on all sides, and the hope is entertained everywhere that the lesson will be taken to heart; and that both employers and employed will in the future be even more eager than in the past to settle amicably all disputes.

The settlement of the boilermakers' lockout led to a general rise in British railway stocks, though there was very little increase in actual transactions. We are within a fortnight of the end of the year. There will in the fortnight be two Bank holidays and two Sundays. The Stock Exchange possibly also may be closed on the Saturday before Christmas. Thus, there will be, at all events, four idle days, and there may be five. In addition, on New Year's Day the Stock Exchange will be closed, so that if we include New Year's Day and the day following, there will be, in little more than a fortnight, three Sundays, two Bank holidays, one day on which the Stock Exchange will be closed and one day on which the Stock Exchange may be closed. In addition to all this, there is always a great outflow of coin and notes in connection with the Christmas holidays, while in the last week of the year the final Stock Exchange settlement has to be arranged and all the payments made in regard to interest, dividends and other matters usual at the turn of the year. It is reasonable to conclude, therefore, that few people will care to engage in new risks until the new year enters.

On the 5th of January the Bank of England will pay out the interest upon the National Debt. Consequently, money, which is already easy and plentiful, will become still easier, and after that there will be a return of coin and notes from internal circulation. The best opinion, consequently, is that we shall see a marked advance in the quotations for British Government securities and for British railway securities. Consols have been moving up for ten days or a fortnight. The advance has been continued more decidedly during the past couple of days, and as it is certain that the Government has not yet invested the surplus from the last financial year, and as there will be a large surplus, according to all appearances, at the end of next March, when the current financial year will close, there should be in April and May a considerable decrease in the debt. Furthermore, the settlement of all labor disputes, the growing trade, the decrease in the working expenses of the railways and the increase in the traffic receipts, cannot fail to lead to larger investment in British railway stocks than has taken place for a considerable time.

With regard to American securities, there is a steady investment going on here at present. Prices are now so tempting that investors proper are buying on quite a scale, and

when dividends and interest are distributed early in January it is reasonable to anticipate that the investment will go on. There has not been much speculation in Americans any more than in any other securities for some time past. In Paris business is as slack as it is in London. In Berlin it is, if possible, slacker, for the banks are all using their influence to compel operators to lessen their accounts because it is anticipated that money will be tight at the end of the year.

The India Council offered for tender on Wednesday 70 lacs of its bills, and the applications exceeded 639¾ lacs, at prices ranging from 1s. 4 1-16d. to 1s. 4 3-32d. per rupee. Applicants for bills at 1s. 4 1-16d. and for telegraphic transfers at 1s. 4 3-32d. per rupee were allotted about 10% of the amounts applied for, and above in full.

The following returns show the position of the Bank of England, the Bank rate of discount, the price of consols, &c., compared with the last four years:

	1910. Dec. 14.	1909. Dec. 15.	1908. Dec. 16.	1907. Dec. 18.	1906. Dec. 19.
Circulation.....	28,305,490	28,305,490	29,146,250	29,127,495	28,733,395
Public deposits.....	7,914,495	7,914,495	7,240,660	5,239,758	6,999,729
Other deposits.....	37,418,182	37,418,182	41,642,045	43,489,234	44,073,400
Government securities.....	14,412,788	14,412,788	14,730,533	14,332,136	15,458,516
Other securities.....	23,968,246	23,968,246	29,542,714	29,883,717	33,857,358
Reserve, notes & coin.....	24,654,238	24,654,238	22,321,236	22,399,234	19,712,351
Gold & bull., both dep.....	34,509,728	34,509,728	33,017,486	33,076,729	29,995,744
Proportion assets to liabilities... p. c.	54½	54½	45½	45½	38½
Bank rate... p. c.	4½	4½	2½	7	6
Consols, 2½ p. c.	82½	82½	83 13-16	82 11-16	86
Silver.....	24½d.	24½d.	22 5-16d.	24 3-16d.	31 13-16d.
Clear-house returns.....	299,690,000	299,690,000	271,098,000	258,386,000	277,571,000

The rates for money have been as follows:

	Dec. 16.	Dec. 9.	Dec. 2.	Nov. 25.
Bank of England rate.....	4½	4½	4½	5
Open Market rate—				
Bank bills—60 days.....	3½@3 5-16	3½@3 9-16	4½	4½
—3 months.....	3½@3 5-16	3 9-16	3 13-16	4½
—4 months.....	3½@3 5-16	3 7-16	3 11-16	4
—6 months.....	3½@3 3-16	3 5-16 3½@3 7-16	3½	3½
Trade bills—3 months.....	3½@4	4½@4½	4½@4½	4½
—4 months.....	3½@4	4½@4½	4½@4½	4½@4½
Interest allowed for deposits—				
By joint-stock banks.....	3	3	3	3½
By discount houses:				
At call.....	3	3	3½	3½
7 to 14 days.....	3½	3½	3½	3½

The bank rates of discount and open market rates at the chief Continental cities have been as follows:

	Dec. 10.	Dec. 3.	Nov. 26.	Nov. 19.
Rates of Interest at—	Bank Rate.	Open Market.	Bank Rate.	Open Market.
Paris.....	3	2½	3	2½
Berlin.....	5	4½	5	4½
Hamburg.....	5	4½	5	4½
Frankfurt.....	5	4½	5	4½
Amsterdam.....	4	3½	4	3½
Brussels.....	5	3½	5	4½
Vienna.....	5	4½	5	4½
St. Petersburg.....	5	nom.	5	nom.
Madrid.....	4½	4	4½	4
Copenhagen.....	5	5	5	5

Messrs. Pixley & Abell write as follows under date of Dec. 15:

GOLD.—Arrivals of bar gold this week amounted to £727,000, and owing to some competition from Germany in connection with the demand usual at the end of the year, a small premium was paid. India and the trade secured about £180,000, the Bank of England about £200,000 and the balance went to the Continent. Next week £598,000 is expected from South Africa and £114,000 from India and Australia, and competition for the Continent is again probable. An inquiry for the United States was at one time rumored, but the rise in the exchange makes this unlikely for the present. The Indian demand for sovereigns is for the moment being satisfied by Egypt. Since our last there have been no withdrawals of gold from the Bank of England, while, on the other hand, £219,000 has been received in bars and £6,000 from Australia in sovereigns. Arrivals—South Africa, £692,000; West Indies, £32,500; Australia, £2,000; West Africa, £1,000; total, £727,500. Shipments—Bombay, £124,500; Calcutta, £39,000; total, £163,500.

SILVER.—There has been an improvement in silver during the past week and prices show a rise of ¼d. on the week at 25½d. for spot and 25 7-16d. for forward. The factors to which we referred last week, which have recently depressed the market, seem now to have had their full effect, and the tone of the market generally has distinctly improved, while both China and India have sent good support during the week. The immediate outlook depends to a great extent on the export trade in China, which is showing more activity, but the large holdings of the group of Indian speculators have still a tendency to keep buyers out of the market. The rise this week would probably have been more marked but for the fact that a large portion of the China demand has been freely met in India by the speculative group and though in the long run this should have a good effect, by reducing their holdings, it at present prevents any sharp advance here. Stocks in Bombay show a reduction at 20,000 bars, but including silver now on the sea they amount to £2,500,000. The offtake there is about 80 bars a day, but should improve shortly. Currency returns also show a reduction on the week of 79 lacs at 29 crores. The American Government purchased a further 100,000 ounces for coinage on the 10th inst. The price in Bombay is Rs. 64½ per 100 tolas. Arrivals—New York, £256,500; Chile, £3,000; West Indies, £5,000; total, £264,500. Shipments—Port Said, £1,500; Bombay, £135,000; Colombo, £1,000; Calcutta, £10,000; total, £147,500.

The quotations for bullion are reported as follows:

	Dec. 15.	Dec. 8.	SILVER.	Dec. 15.	Dec. 8.
London Standard.....	s. d.	s. d.	London Standard.....	d.	d.
Bar gold, fine, oz.....	77 9½	77 9	Bar silver, fine, oz.....	25½	25
U. S. gold coin, oz.....	76 4½	76 4½	" 2 mos. delivery.....	25 7-16	25 3-16
German gold coin, oz.....	76 4	76 4	Cake silver, oz.....	27½	27
French gold coin, oz.....	76 5½	76 5½	Mexican dollars.....	nom.	nom.
Japanese yen.....	76 4	76 4			

The following shows the imports of cereal produce into the United Kingdom during the season to date, compared with previous seasons:

	1910-11.	1909-10.	1908-09.	1907-08.
Fourteen weeks—				
Wheat.....	cwt. 30,342,500	28,374,800	23,983,800	25,858,200
Barley.....	7,681,200	9,334,700	10,036,900	9,086,500
Oats.....	3,624,200	5,815,500	3,836,900	2,725,102
Peas.....	666,931	524,350	482,090	715,560
Beans.....	282,457	1,156,400	489,610	357,350
Indian corn.....	12,838,400	10,596,800	10,122,700	15,372,100
Flour.....	3,204,600	3,920,600	3,546,000	4,254,900

Supplies available for consumption (exclusive of stock on September 1):

	1910-11.	1909-10.	1908-09.	1907-08.
Wheat imported.....	cwt. 30,342,500	28,374,800	23,983,800	25,858,200
Imports of flour.....	3,204,600	3,920,600	3,546,000	4,254,900
Sales of home-grown.....	7,955,957	8,063,354	10,743,797	10,942,019
Total.....	41,503,057	40,358,754	38,273,597	41,055,119
Average price of wheat, week.....	30s. 9d.	33s. 3d.	32s. 7d.	34s. 7d.
Average price, season.....	Os. 4d.	32s. 11d.	31s. 5d.	33s. 9d.

The following shows the quantities of wheat, flour and maize afloat to the United Kingdom:

	This week.	Last week.	1909.	1908.
Wheat.....	qrs. 2,010,000	2,245,000	1,775,000	1,725,000
Flour, equal to.....	qrs. 170,000	185,000	165,000	260,000
Maize.....	qrs. 820,000	820,000	475,000	675,000

English Financial Markets—Per Cable.

The daily closing quotations for securities, &c., at London, as reported by cable, have been as follows the past week:

Week ending Dec. 23.	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Silver, per oz.....	25½	25 5-16	23 3-16	25½	25½	25½
Consols, new, 2½ per cents.....	79½	79 5-16	79½	79 9-16	79 7-16	79½
For account.....	79½	79 7-16	79½	79 9-16	79 9-16	79½
French rentes (in Paris).....	97.12½	97.15	97.07½	97.10	97.12½	97.22½
Amalgamated Copper Co.....	65½	66	66½	66½	65½	64½
b Anaconda Mining Co.....	8½	8½	8½	8½	8½	8½
Atch. Topeka & Santa Fe.....	104½	104½	104½	104½	103½	103½
Preferred.....	105½	105½	105½	105½	105½	105½
Baltimore & Ohio.....	109½	109½	109½	109	108½	108½
Preferred.....	92½	92½	93½	93½	93	93
Canadian Pacific.....	199	199½	200½	199½	199	199
Chesapeake & Ohio.....	82½	83½	84½	83½	83½	83
Chicago Great Western.....	22½	22½	23	23	22½	22½
Chicago Milw. & St. Paul.....	126½	126½	127½	127	126	126
Denver & Rio Grande.....	29	29½	30	30½	30	30
Preferred.....	71½	71½	72	72½	72½	72
Erie.....	28½	28½	29½	29½	28½	28½
First preferred.....	46	46½	48	48½	48	47½
Second preferred.....	35	35	36	36	36	35½
Illinois Central.....	135½	136½	136½	136	136	136
Louisville & Nashville.....	147½	147½	148½	148½	148	148
Missouri Kansas & Texas.....	32½	32½	33½	33½	33	32½
Preferred.....	64	64	64	64½	64½	64½
Nat. RR. of Mex., 1st pref.....	71	71	71	71	71	71
Second preferred.....	36½	35½	36	36½	36	35½
N. Y. Central & Hud. River.....	115½	115½	116½	116	115½	115½
N. Y. Ontario & Western.....	42	42½	42½	43	42½	42
Norfolk & Western.....	102½	104½	104	103½	103	103
Preferred.....	92	92	92	92	92	91
Northern Pacific.....	119	119	119½	119½	119½	119
a Pennsylvania.....	66½	66½	66½	66½	66½	66½
a Reading Co.....	76½	77	77½	77½	77	77
a First preferred.....	45½	45½	46½	46½	46½	46½
a Second preferred.....	48½	48½	49	49	48½	48½
Southern Pacific.....	116	116½	118½	117½	117½	117
Southern Ry.....	25½	26	28½	27½	27	26½
Preferred.....	62½	64	66	65	65	63½
Union Pacific.....	174½	175½	177	176½	175½	174½
Preferred.....	95	95	95	95	95	95
U. S. Steel Corporation.....	74½	75	75½	75½	74½	74½
Preferred.....	120	120½	120½	120½	120½	120½
Wabash.....	16½	16½	17½	17½	17	16½
Preferred.....	35	35½	35½	35½	35	35½
Extended 4s.....	66½	66½	66½	66½	66½	65½

a Price per share. b £ sterling. c Ex-dividend.

Commercial and Miscellaneous News

BANK NOTES—CHANGES IN TOTALS OF, AND IN DEPOSITED BONDS, &c.—We give below tables which show all the monthly changes in bank notes and in bonds and legal tenders on deposit. The statement for November 1909 will be found in our issue of Dec. 25 1909, page 1641.

	Bonds and Legal Tenders on Deposit for		Circulation Afloat Under—		
1909-10.	Bonds.	Legal Tenders.	Bonds.	Legal Tenders.	Total
	\$	\$	\$	\$	\$
Nov. 30.....	696,693,160	33,160,390	693,695,443	33,160,390	726,855,833
Oct. 31.....	694,926,070	33,538,463	691,335,845	33,538,463	724,874,308
Sept. 30.....	691,961,860	32,638,029	688,157,577	32,638,029	720,795,606
Aug. 31.....	689,813,710	30,188,728	687,132,323	30,188,728	717,321,051
July 31.....	688,458,280	27,561,375	684,468,093	27,561,375	712,029,468
June 30.....	686,974,880	27,913,720	685,517,013	27,913,720	713,430,733
May 31.....	685,671,510	29,477,138	682,765,703	29,477,138	712,242,841
April 30.....	684,943,460	30,206,728	683,254,858	30,206,728	713,461,586
March 31.....	683,675,710	31,947,510	685,311,486	31,947,510	717,258,996
Feb. 28.....	682,695,850	30,635,348	679,387,520	30,635,348	710,022,868
Jan. 31 1910.....	681,518,900	28,546,979	681,332,354	28,546,979	709,879,333
Dec. 31 1909.....	683,437,240	26,952,730	683,401,523	26,952,730	710,354,253

The following shows the amount of each class of bonds held against national bank circulation and to secure public moneys in national bank depositories on Nov. 30.

	U. S. Bonds Held Nov. 30 to Secure—		
	Bank Circulation.	Public Deposits in Banks.	Total Held.
	\$	\$	\$
4% Loan of 1925.....	\$21,396,100	\$4,810,000	\$26,206,100
3% Loan of 1908-1918.....	15,436,540	4,178,300	19,614,840
2% Consols of 1930.....	580,831,100	24,924,900	605,756,000
2% Panama of 1936.....	51,382,700	2,798,000	54,180,700
2% Panama of 1938.....	27,646,720	1,405,000	29,051,720
4% Philippine Loans.....	—	4,642,000	4,642,000
4% Porto Rico Loans.....	—	944,000	944,000
3.65% District of Columbia.....	—	872,000	872,000
Various, Territory of Hawaii.....	—	663,000	663,000
4% Philippine Railway.....	—	146,000	146,000
Various, State, City and Railroad.....	—	2,596,000	2,596,000
Total.....	\$696,693,160	\$47,979,200	\$744,672,360

The following shows the amount of national bank notes afloat and the amount of legal-tender deposits Nov. 1 and Dec. 1 and their increase or decrease during the month of November:

National Bank Notes—Total Afloat—	
Amount afloat Nov. 1 1910.....	\$724,874,308
Net amount issued during November.....	1,981,525

Amount of bank notes afloat December 1 1910.....\$726,855,833

Legal Tender Notes—	
Amount on deposit to redeem national bank notes November 1 1910.....	\$33,538,463
Net amount of bank notes redeemed in November.....	378,073

Amount on deposit to redeem national bank notes Dec. 1 1910.....\$33,160,390

FOREIGN TRADE OF NEW YORK—MONTHLY STATEMENT.—In addition to the other tables given in this department, made up from weekly returns, we give the following figures for the full months, also issued by our New York Custom House.

Month.	Merchandise Movement to New York.				Customs Receipts at New York.	
	Imports.		Exports.		1910.	1909.
	1910.	1909.	1910.	1909.		
January	\$ 78,656,123	\$ 61,789,335	\$ 52,644,329	\$ 50,812,004	\$ 17,545,140	\$ 15,795,700
February	77,826,788	73,074,545	49,927,253	45,319,475	18,778,746	17,775,728
March	102,955,233	80,729,503	56,874,809	58,684,184	21,988,922	19,064,331
April	78,224,201	75,898,544	52,027,284	51,709,272	16,276,428	18,802,924
May	68,497,815	69,230,504	58,511,642	48,571,972	14,999,383	16,846,056
June	72,216,609	73,252,301	61,704,701	52,404,342	17,119,870	17,318,187
July	69,966,872	68,687,013	56,019,567	50,583,478	16,911,067	20,728,717
August	81,340,437	68,295,105	65,279,115	49,212,360	20,276,113	19,732,558
September	67,590,619	73,362,959	66,183,119	50,779,347	17,699,966	17,906,343
October	70,317,977	76,749,472	61,166,950	55,899,327	16,381,800	19,793,908
November	75,083,744	85,658,842	60,821,026	55,953,000	18,533,079	17,575,847
Total	842,676,418	806,728,123	641,159,795	569,928,761	196,510,514	201,340,299

The imports and exports of gold and silver for the eleven months have been as follows:

Month	Gold Movement at New York.				Silver—New York	
	Imports.		Exports.		1910.	1909.
	1910.	1909.	1910.	1909.		
January	\$ 421,946	\$ 714,693	\$ 3,113,576	\$ 7,843,125	\$ 577,955	\$ 3,935,840
February	1,912,799	819,731	2,785,542	8,818,220	365,049	3,208,972
March	2,425,426	2,728,363	1,644,417	21,173,385	439,488	3,572,439
April	470,490	742,911	36,168,360	6,269,450	503,764	3,442,767
May	493,413	619,503	438,769	11,094,572	479,415	3,267,495
June	532,143	578,263	127,503	5,233,050	577,053	3,971,397
July	4,905,446	470,018	177,490	13,405,860	376,817	4,272,445
August	9,335,389	600,563	276,000	2,847,470	1,007,193	3,931,438
September	431,581	481,945	134,500	335,620	693,062	424,670
October	689,290	685,147	132,185	1,974,125	482,644	2,684,265
November	746,321	1,093,967	256,900	8,877,100	696,077	3,779,193
Total	22,365,244	9,535,104	45,256,242	87,871,917	6,198,517	36,790,921

GOVERNMENT REVENUE AND EXPENDITURES.—Through the courtesy of the Secretary of the Treasury, we are enabled to place before our readers to-day the details of Government receipts and disbursements for the month of November. From previous returns we obtain the figures for previous months, and in that manner complete the statements for the 11 months of the calendar years 1910 and 1909.

GOVERNMENT RECEIPTS AND DISBURSEMENTS.

(000s omitted.)	1910.				1909.			
	Sept.	Oct.	Nov.	11 Mos.	Sept.	Oct.	Nov.	11 Mos.
	\$	\$	\$	\$	\$	\$	\$	\$
Receipts—								
Customs	27,558	25,294	27,508	299,620	27,335	29,279	25,637	302,513
Internal revenue*	25,937	26,433	25,151	278,224	21,877	24,146	22,551	226,209
Miscellaneous	2,489	3,539	5,812	47,850	3,136	3,752	3,539	49,488
Total receipts	55,984	55,266	58,471	625,694	52,348	57,177	51,727	578,210
Disbursements—								
Civil and miscellaneous	14,206	16,219	14,691	169,001	11,847	15,378	14,026	153,496
War	15,027	14,590	12,771	144,026	14,850	15,190	13,518	149,096
Navy	9,786	12,845	9,631	112,365	10,848	9,582	11,030	109,092
Indians	1,222	1,475	1,348	17,575	1,089	1,628	1,355	13,439
Pensions	13,154	11,437	15,356	146,443	13,114	11,850	15,185	149,469
Postal deficiency	2,001	1,000		4,599	3,002	3,398		19,401
Interest on public debt	108	3,264	1,980	21,136	130	3,270	1,982	21,561
Panama Canal	3,888	2,895	2,852	34,212	3,188	2,784	3,149	31,402
Total disbursements	59,392	63,755	58,629	649,357	58,068	63,080	60,245	646,956
Less repayment of unexpended balances	2,977	2,300	1,515	2,310	1,911	1,196	778	1,562
Total	56,415	61,455	57,084	647,047	56,157	61,884	59,467	644,394

* Includes corporation tax of \$25,136 for November and \$23,637,667 for the elapsed portion of the year.

Note.—1909 receipts do not include \$30,731,008 proceeds of Panama Canal bonds.

Canadian Bank Clearings.—The clearings for the week ending Dec. 17 at Canadian cities, in comparison with the same week of 1909, shows an increase in the aggregate of 0.3%.

Clearings at—	Week ending December 17.				
	1910.	1909.	Inc. or Dec.	1908.	1907.
	\$	\$	%	\$	\$
Canada—					
Montreal	40,930,984	48,993,841	+16.5	33,325,810	28,227,715
Toronto	36,000,000	32,081,552	+11.0	27,411,203	23,415,249
Winnipeg	22,039,923	20,136,314	+9.4	16,171,984	14,123,086
Vancouver	9,421,230	6,592,863	+42.8	4,619,076	3,793,542
Ottawa	3,080,774	3,430,897	+10.2	3,129,758	3,106,788
Quebec	2,702,997	3,202,071	+15.6	2,367,048	2,274,437
Halifax	1,627,194	1,857,224	+12.4	1,928,768	2,004,531
Hamilton	2,089,898	1,920,801	+8.8	1,623,911	1,600,797
Calgary	3,098,159	3,445,638	+11.1	1,570,720	1,297,577
London	1,516,417	1,286,519	+17.9	1,248,663	1,236,964
St. John	1,569,032	1,556,360	+0.8	1,219,295	1,341,701
Victoria	2,270,037	1,854,949	+22.2	1,225,235	1,146,396
Edmonton	2,303,873	1,182,143	+94.8	859,181	875,972
Regina	1,336,324	1,603,625	+16.6		
Brandon	667,913	Not included	In total		
Lethbridge	528,983	Not included	In total		
Saskatoon	957,206	Not included	In total		
Total Canada	129,986,838	129,563,245	+0.3	96,700,652	84,444,755

National Banks.—The following information regarding national banks is from the office of the Comptroller of the Currency, Treasury Department:

APPLICATIONS TO CONVERT APPROVED.

The Farmers' State Bank of Walnut, Kans., into "The First National Bank of Walnut." Capital, \$25,000.
The First State Bank of Crosbyton, Tex., into "The First National Bank of Crosbyton." Capital, \$50,000.

CHARTERS ISSUED TO NATIONAL BANKS DEC. 8 TO DEC. 10.

9,894—The First National Bank of Puente, Puente, Cal. Capital, \$25,000. Wm. R. Rowland, Pres.; Marco H. Hellman, First Vice-Pres.; Geo. E. Cross, Second Vice-Pres.; Howard R. Link, Cashier.
9,895—The Ramsey National Bank Ramsey, Ill. Capital, \$25,000. I. C. hie, Pr s.; R. K. Hunt, Vice-Pres.; A. R. Smith, Cashier.

9,902—The Alliquippa National Bank, Alliquippa, Pa. Capital, \$25,000. John J. Allen, Pres.; James R. Noss, Vice-Pres.; Elmer P. Yost, Cashier.

9,903—The First National Bank of Delano, Minn. Capital, \$25,000. Geo. W. Dodge, Pres.; John Lohmiller, Vice-Pres.; Arthur Cunningham; Cashier; C. J. Lohmiller, Assistant Cashier.

EXPIRATION OF CHARTER.

4,492—The Citizens' National Bank of Kaufman, Tex., expired by limitation at close of business Dec. 5 1910.

LIQUIDATION.

6,677—The First National Bank of Cherokee, Cherokee, Okla., at close of business Nov. 2 1910.

8,306—The First National Bank of Paint Rock, Tex., was placed in voluntary liquidation Nov. 8 1910.

6,264—The First National Bank of Leesville, La., was placed in voluntary liquidation Dec. 1 1910.

Auction Sales.—Among other securities, the following, not regularly dealt in at the Board, were recently sold at auction.
By Messrs. Adrian H. Muller & Son:

Stocks.	Bonds.
\$250 Chamber of Commerce Bldg. Fund non-cum. Income bond.... 20	1 Ft. Wayne & Jackson RR. Co. (guar. 5½%).....132¼
\$14,000 Bond purchase 5% certf. issued by Standard Trust Co. of N. Y., trustee, under trust agreement dated April 1907.... 25	2 Market & Fulton Nat. Bank 272
\$50,000 Standard Tr. Co. cts., secured by Lack. & Wyoming Val. Rap. Tran. bonds..... 10	2 Providence Gas Co.....181
\$519.29 Note of Chas. R. Sickels, with 5 shares Corp. Liquidating Co. com. and \$1,000 Dunderberg Spiral Ry. 1st 6s, 1920, as collateral..... \$15 lot	40 Washington Trust Co.....355
5 Electrical Lead Reduc. Co..... \$15 lot	18 Nat. Park Bank.....352¼
14 Ohio & Ind. Cons. Nat. & Ill. Gas Co.....	20,000 Royal Tinto Mg. & Smelting Co., \$1 each.....\$50 lot
70 Bklyn. Ed. Selling Stockholders' cts. of dep. known as "stubs"	5 Jefferson Bank.....185
\$312.80 Metropolitan W. S. Elev. Ry. Co. of Chic. 1st 4s, scrip. 1938..... \$50 lot	10 Queens Co. Trust Co.....115
\$17.70 Metrop. W. S. Elev. Ry. Co. of Chic., com. scrip. 1938..... \$50 lot	100 Am. De Forest Wireless Teleg. Co., pref., \$10 each \$10 lot
1 Hartford Nat. Bank.....140¼	250 McGuire-Cummings Mfg. Co. \$100 lot
1 Nat. City Bank, New York. 387	25 People's Surety Co.....100

DIVIDENDS.

The following shows all the dividends announced for the future by large or important corporations:
Dividends announced this week are printed in italics.

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Railroads (Steam).			
Alabama Great Southern, ordinary	2½	Dec. 30	Holders of rec. Dec. 17a
Preferred	3	Feb. 25	Holders of rec. Feb. 4a
Albany & Susquehanna, guaranteed	4½	Jan. 3	Dec. 16 to Jan. 2
Special	\$3.45	Jan. 5	Holders of rec. Jan. 3
Allegheny & Western, guaranteed	3	Jan. 3	Holders of rec. Dec. 22a
Ashland Coal & Iron Ry. (guar.)	1	Dec. 20	
Atch. Top. & Santa Fe, pref. (No. 25)	2½	Feb. 1	Holders of rec. Dec. 30a
Atlantic Coast Line RR., Common	3	Jan. 10	Dec. 17 to Jan. 10
Balt. Chesapeake & Atlantic, pref.	3	Jan. 31	Holders of rec. Jan. 14a
Beech Creek, guaranteed (guar.)	1	Jan. 3	Holders of rec. Dec. 23a
Boston & Albany (guar.)	2½	Dec. 31	Holders of rec. Nov. 30a
Boston & Lowell	\$4	Jan. 2	Nov. 28 to Dec. 3
Boston & Maine, com. (guar.)	1½	Jan. 2	Holders of rec. Dec. 1a
Boston & Providence, guar. (guar.)	2½	Jan. 2	Holders of rec. Dec. 20a
Boston Revere Beach & Lynn	3	Jan. 31	Holders of rec. Dec. 15a
Canada Southern	1½	Feb. 1	Holders of rec. Dec. 30a
Canadian Pacific, com. (guar.) (No. 58)	1½	Dec. 31	Holders of rec. Nov. 30a
Common (extra)	¾	Dec. 31	Holders of rec. Nov. 30a
Central of New Jersey (guar.)	2	Feb. 1	Holders of rec. Jan. 20a
Extra	2	Dec. 29	Holders of rec. Dec. 22a
Chesapeake & Ohio (guar.)	1½	Dec. 31	Holders of rec. Dec. 9a
Chicago & Alton, preferred	2	Jan. 16	Holders of rec. Dec. 31a
Prior lien and participating stock	2	Jan. 16	Holders of rec. Dec. 31a
Chicago Burlington & Quincy (guar.)	2	Jan. 1	Dec. 28 to Jan. 3
Chicago & Eastern Illinois, pref. (guar.)	1½	Jan. 3	Holders of rec. Dec. 17a
Chic. Indianap. & Louisville, common	1½	Dec. 30	Holders of rec. Dec. 23a
Preferred	2	Dec. 30	Holders of rec. Dec. 23a
Chicago & North Western, common	3½	Jan. 3	Holders of rec. Dec. 9a
Preferred (guar.)	2	Jan. 3	Holders of rec. Dec. 9a
Chic. R. I. & Pacific Ry. (guar.)	1	Jan. 3	Holders of rec. Dec. 27a
Chicago & Western Indiana (guar.)	1½	Dec. 31	Do not close
Clev. Ctn. Chic. & St. Louis, pref. (guar.)	1½	Jan. 20	Holders of rec. Dec. 30a
Colorado & Southern, common	2	Dec. 31	Dec. 22 to Jan. 2
Connecting Ry. (Philadelphia)	2	Dec. 30	Holders of rec. Dec. 20a
Cuba Railroad, preferred	2	Feb. 1	Holders of rec. Dec. 31a
Delaware Railroad	4	Jan. 1	Holders of rec. Dec. 15a
Delaware River RR. & Bridge	4	Dec. 21	Holders of rec. Dec. 12a
Denver & Rio Grande, preferred	2½	Jan. 16	Dec. 25 to Jan. 8
Detroit & Mackinac, common (No. 1)	2½	Jan. 3	Dec. 16 to Jan. 4
Preferred	2½	Jan. 3	Dec. 16 to Jan. 4
East Pennsylvania	3	Jan. 17	Holders of rec. Jan. 7a
Georgia Railroad & Banking (guar.)	2½	Jan. 16	Jan. 1 to Jan. 15
Harrisb. Portsm. Mt. J. & Lancaster	3½	Jan. 10	Dec. 21 to Jan. 2
Hocking Valley, common	2	Jan. 16	Holders of rec. Dec. 19a
Interborough Rapid Transit (guar.)	2½	Jan. 3	Holders of rec. Dec. 24a
Kansas City Southern, pref. (guar.)	1	Jan. 16	Holders of rec. Dec. 31
Lake Shore & Michigan Southern	6	Jan. 28	Holders of rec. Dec. 30a
Guaranteed stock (Mich. So. & No. Ind.)	6	Feb. 1	Holders of rec. Dec. 30a
Lehigh Valley, common	5	Jan. 14	Holders of rec. Dec. 31
Preferred	5	Jan. 14	Holders of rec. Dec. 31
Little Schuylkill Nav. RR. & Coal	\$1.25	Jan. 14	Dec. 17 to Jan. 15
Louisville & Nashville	3½	Feb. 10	Jan. 21 to Feb. 10
Mahoning Coal RR., common	\$5	Feb. 1	Holders of rec. Jan. 13a
Preferred (guaranteed)	2½	Jan. 3	Holders of rec. Dec. 21a
Maine Central (guar.)	2	Jan. 2	Holders of rec. Dec. 15a
Manhattan Ry., guar. (guar.) (No. 107)	1½	Jan. 3	Holders of rec. Dec. 15a
Michigan Central	3	Jan. 28	Holders of rec. Dec. 30a
Mine Hill & Schuylkill Haven	2½	Jan. 14	Dec. 20 to Jan. 13
Morris & Essex, guaranteed	3½	Jan. 3	Holders of rec. Dec. 9a
N. Y. Central & Hudson River (guar.)	1½	Jan. 16	Holders of rec. Dec. 22a
N. Y. & Harlem, common and preferred	5	Jan. 3	Holders of rec. Dec. 15a
N. Y. Lack. & Western, guar. (guar.)	1½	Jan. 3	Holders of rec. Dec. 15a
N. Y. New Haven & Hartford (guar.)	2	Dec. 31	Holders of rec. Dec. 15a
Part paid stock, issue of Dec. 20 1909	\$1	Dec. 31	Holders of rec. Dec. 15a
Norfolk & Western, pref. (guar.)	1	Feb. 17	Holders of rec. Jan. 31a
Northern Central (No. 92)	\$2	Jan. 14	Holders of rec. Dec. 31a
Northern RR. of New Hampshire (guar.)	1½	Jan. 2	Holders of rec. Dec. 5a
Norwich & Worcester, pref. (guar.)	2	Jan. 10	Dec. 29 to Jan. 10
Old Colony (guar.)	1½	Jan. 2	Holders of rec. Dec. 10a
Philadelphia Baltimore & Washington	2	Dec. 31	Holders of rec

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.	Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Railroads (Steam) Concluded.				Banks (Concluded).			
St. Louis Southwestern, preferred	2	Jan. 16	Holders of rec. Dec. 31a	Nassau National, Bklyn. (quar.)	3	Jan. 3	Dec. 25 to Jan. 2
Southern Pacific Co. (quar.) (No. 17)	1 1/2	Jan. 3	Holders of war't No. 17	New York, Bank of, N. B. A. (No. 254)	7	Jan. 3	Dec. 24 to Jan. 2
Toledo St. Louis & Western, pref. (qu. r.)	1	Jan. 16	Holders of rec. Dec. 31a	New York County National (No. 117)	20	Jan. 3	Dec. 27 to Jan. 3
Union Pacific, common (quar.)	2 1/2	Jan. 3	Holders of rec. Dec. 1a	North Side, Brooklyn (No. 33)	3	Jan. 3	Dec. 21 to Jan. 3
United N. J. R.R. & Canal Co., gu. (qu.)	2 1/2	Jan. 10	Dec. 21 to Jan. 2	Park, National (quar.)	4	Jan. 3	Holders of rec. Dec. 20
Valley Railroad (N. Y.), guaranteed	2 1/2	Jan. 3	Holders of rec. Dec. 22a	People's (No. 119)	5	Jan. 3	Dec. 25 to Jan. 2
Vermont Valley	5	Jan. 1	Holders of rec. Dec. 21a	Extra	2 1/2	Jan. 3	Dec. 25 to Jan. 2
White Pass & Yukon	61	Jan. 14	Jan. 2 to Jan. 14	People's National, Brooklyn	2	Jan. 3	Holders of rec. Dec. 31a
Wrightsville & Tennille, com. & pref.	3	Feb. 1	Holders of rec. Dec. 16a	Phenix National	4	Jan. 3	Dec. 25 to Jan. 2
Worcester Nashua & Rochester	2 1/2	Jan. 2	Holders of rec. Dec. 20a	Royal	3	Jan. 2	Dec. 31 to Jan. 1
Street and Electric Railways.				Seaboard National (quar.)	3	Jan. 3	Holders of rec. Dec. 24
Amer. Cities Ry. & Lt., com. (No. 4)	2	Jan. 2	dDec. 22 to Jan. 2	Second National	3	Jan. 3	Holders of rec. Dec. 30a
Common (extra)	1 1/2	Jan. 2	dDec. 22 to Jan. 2	State	5	Jan. 3	Dec. 10 to Jan. 2
Preferred (quar.) (No. 18)	1 1/2	Jan. 2	dDec. 22 to Jan. 2	Union Exchange National	4	Jan. 3	Dec. 22 to Jan. 2
Athens (Ga.) Ry. & Electric Co., pref.	2 1/2	Jan. 3	Holders of rec. Jan. 3a	Washington Heights, Bank of (quar.)	2	Dec. 31	Dec. 30 to Jan. 2
Bangor Railway & Electric (quar.)	1 1/2	Jan. 1	Holders of rec. Dec. 15a	West Side	6	Jan. 3	Dec. 16 to Jan. 3
Brazil Railway, preferred (quar.)	1 1/2	Jan. 5	Jan. 1 to Jan. 5d	Yorkville	10	Dec. 31	Dec. 22 to Jan. 10
Brooklyn Rapid Transit (quar.)	1 1/2	Jan. 2	Holders of rec. Dec. 10a	Trust Companies.			
Capital Traction, Washington, D.C. (qu.)	1 1/2	Jan. 1	Dec. 12 to Jan. 11	Bankers' (quar.)	4	Jan. 3	Holders of rec. Dec. 27a
Carolina Power & Light, pref. (quar.)	1 1/2	Jan. 2	Holders of rec. Dec. 28a	Brooklyn (quar.)	5	Jan. 3	Holders of rec. Dec. 23a
Chattanooga Ry. & Lt., pref. (qu.) (No. 6)	1 1/2	Jan. 1	Holders of rec. Dec. 15a	Extra	5	Jan. 3	Holders of rec. Dec. 23a
Chic. City & Connect. Rys., com. par. cts.	\$1			Central (quar.)	9	Jan. 3	Holders of rec. Dec. 24a
Preferred participation	\$2.25			Columbia (quar.)	2	Dec. 31	Holders of rec. Dec. 27a
Chicago City Railway (quar.)	2 1/2	Dec. 30	Dec. 17 to Dec. 23	Commercial of N. J. (quar.)	4	Jan. 3	Dec. 30 to Jan. 2
Extra	2	Dec. 30	Dec. 17 to Dec. 23	Empire (quar.)	2 1/2	Dec. 28	Holders of rec. Dec. 24
Cincinnati Street Ry. (quar.)	1 1/2	Jan. 3d	Dec. 17 to Jan. 2	Fidelity	3	Jan. 3	Dec. 22 to Jan. 2
Cin. Dayton & Toledo Trac., com.	1 1/2	Jan. 2	Dec. 15 to Jan. 1	Extra	2	Dec. 22	Dec. 22 to Jan. 2
Preferred	2 1/2	Jan. 2	Dec. 15 to Jan. 1	Flatbush, Brooklyn	4	Jan. 3	Dec. 21 to Jan. 2
Cin. & Hamilton Trac., com. (quar.)	1 1/2	Jan. 3	Dec. 18 to Jan. 2	Franklin, Brooklyn	4	Dec. 31	Holders of rec. Dec. 30
Preferred (quar.)	1 1/2	Jan. 3	Dec. 18 to Jan. 2	Fulton (No. 37)	5	Jan. 3	Holders of rec. Dec. 19
Citizens Elec. St. R.R., Newburyport	2 1/2	Jan. 1		Guaranty (quar.)	8	Dec. 31	Holders of rec. Dec. 31a
City Ry., Dayton, O., com. (quar.)	1 1/2	Jan. 1	Dec. 21 to Jan. 2	Hudson	3	Jan. 3	Dec. 24 to Jan. 2
Preferred (quar.)	1 1/2	Jan. 1	Dec. 21 to Jan. 2	Extra	1	Jan. 3	Dec. 24 to Jan. 2
Cleveland Railway (quar.)	1 1/2	Jan. 3	Holders of rec. Dec. 15a	Klickerbocker (quar.)	3	Dec. 31	Dec. 23 to Jan. 2
Col. (O.) Newark & Zanesville, pf. (qu.)	1 1/2	Jan. 1	Dec. 25 to Dec. 31	Lawyers' Title Ins. & Tr. (quar.) (No. 49)	3	Jan. 3	Dec. 18 to Jan. 3
Columbus (Ga.) Elec. Co., pref. (No. 9)	3	Jan. 2	Holders of rec. Dec. 24a	Long Island Loan & Trust, Bklyn. (quar.)	3	Jan. 2	Holders of rec. Dec. 17a
Continental Pass. Ry., Philadelphia	\$3	Dec. 31	Holders of rec. Nov. 30a	Manhattan	3	Jan. 3	Dec. 8 to Jan. 10
Danbury & Bethel Street Ry.	2	Jan. 2	Dec. 27 to Jan. 2	Extra	3	Jan. 3	Dec. 8 to Jan. 10
Duluth-Superior Traction, com. (quar.)	1 1/2	Jan. 2	Holders of rec. Dec. 17a	Mechanics' of N. J. (quar.) (No. 46)	5	Jan. 3	Dec. 29 to Jan. 2
Preferred (quar.)	1	Jan. 2	Holders of rec. Dec. 17a	Mercantile (quar.)	5	Dec. 31	Holders of rec. Dec. 23
El Paso Electric Co., pref. (No. 17)	\$4.50	Jan. 9	Holders of rec. Dec. 29a	Extra	5	Dec. 31	Holders of rec. Dec. 23
Frank & Southward Pass. Ry., Phila. (qu.)	\$1.31 1/2	Jan. 3	Holders of rec. Dec. 15a	Metropolitan (quar.) (No. 56)	6	Dec. 31	Dec. 23 to Jan. 2
Germantown Pass. Ry., Phila. (quar.)	1 1/2	Jan. 3	Dec. 15 to Jan. 2	Mutual Alliance (quar.)	1 1/2	Jan. 3	Dec. 23 to Jan. 2
Hallfax Elec. Tramway, Ltd. (qu.) (No. 56)	1 1/2	Jan. 3	Dec. 20 to Jan. 3	Mutual of Westchester County (quar.)	1 1/2	Dec. 31	Holders of rec. Dec. 30
Hestonv. Mantua & Fairm. Pass. com.	\$1	Jan. 1	Dec. 21 to Jan. 1	New York (quar.)	8	Dec. 31	Dec. 25 to Jan. 2
Preferred	\$1.50	Jan. 1	Dec. 21 to Jan. 1	People's, Brooklyn (monthly)	1	Jan. 3	Holders of rec. Dec. 31a
Holyoke (Mass.) Street Ry.	4	Jan. 1	Dec. 31	Standard (quar.)	4	Dec. 31	Holders of rec. Dec. 21a
Honolulu Rap. Tran. & Land, com. (qu.)	1	Dec. 31	Dec. 28 to Jan. 1	Title Guarantee & Trust (quar.)	5	Dec. 31	Holders of rec. Dec. 23
Preferred	3	Dec. 31	Dec. 28 to Jan. 1	Trust Co. of America (quar.) (No. 34)	3	Dec. 31	Holders of rec. Dec. 24
Indianapolis Street Ry.	3	Jan. 1	Dec. 23 to Jan. 1	Union (quar.)	12 1/2	Jan. 10	Jan. 6 to Jan. 9
Indianapolis Trac. & Terminal	1	Dec. 31	Dec. 23 to Jan. 1	U. S. Mortgage & Trust (quar.)	6	Dec. 30	Holders of rec. Dec. 24
Lake Shore Elec. Ry., 1st pref. (quar.)	1 1/2	Jan. 1	Holders of rec. Dec. 21a	United States	25	Jan. 3	Dec. 20 to Jan. 2
Lancaster Co. Ry. & Lt., pref. (quar.)	1 1/2	Dec. 31	Holders of rec. Dec. 24a	Washington (quar.)	3	Jan. 3	Holders of rec. Dec. 24
Little Rock Ry. & Elec., common	4	Dec. 31	Holders of rec. Dec. 22	Extra	2	Jan. 3	Holders of rec. Dec. 24
Preferred	3	Dec. 31	Holders of rec. Dec. 22	Miscellaneous.			
Lou. & Nor. Ry. & Lt., pref. A & B (qu.)	1 1/2	Jan. 1	Dec. 26 to Dec. 31	Aeolian-Weber Piano & Pianola, pf. (qu.)	1 1/2	Dec. 31	Holders of rec. Dec. 24a
Louisville Traction, common (quar.)	1	Jan. 1	Holders of rec. Dec. 10a	Alliance Realty (quar.)	2	Jan. 16	Holders of rec. Jan. 5
Manila Elec. RR. & Lt. Corp. (quar.)	1	Dec. 31	Holders of rec. Dec. 24a	Amer. Beet Sugar, pref. (qu.) (No. 46)	1 1/2	Jan. 3	Holders of rec. Dec. 21a
Massachusetts Electric Cos., pref.	\$2	Jan. 2	Holders of rec. Dec. 5a	Am. Brake Shoe & Fdy., com. & pref. (qu.)	1 1/2	Dec. 31	Holders of rec. Dec. 16a
Nashville Ry. & Light, com. (quar.)	1 1/2	Jan. 1	Holders of rec. Dec. 21a	American Can, preferred (quar.)	1 1/2	Jan. 2	Holders of rec. Dec. 16a
Preferred (quar.)	1 1/2	Jan. 1	Holders of rec. Dec. 21a	American Caramel, preferred (quar.)	2	Jan. 2	Dec. 22 to Jan. 1
New England Invest. & Security, pref.	2	Jan. 2	Holders of rec. Dec. 20a	Amer. Car & Fdy., com. (quar.) (No. 33)	1 1/2	Jan. 2	Holders of rec. Dec. 12a
New Orleans Railway & Light, pref.	2 1/2	Jan. 16	Jan. 1 to Jan. 15	Preferred (quar.) (No. 47)	1 1/2	Jan. 2	Holders of rec. Dec. 12a
New York State Rys., com. (quar.)	1 1/2	Jan. 3	Dec. 18 to Jan. 9	American Cigar, preferred	3	Jan. 3	Holders of rec. Dec. 15a
Preferred (quar.)	1 1/2	Jan. 3	Dec. 18 to Jan. 9	American Express (quar.)	\$3	Jan. 3	Holders of rec. Nov. 30a
Norfolk & Portsmouth Trac., pref. (No. 1)	1 1/2	Jan. 10	Dec. 29 to Jan. 9	American Gas & Electric, com. (quar.)	1 1/2	Jan. 2	Dec. 22 to Jan. 2
Northwestern Elev. RR., Chic. pref. (qu.)	1	Jan. 18	Jan. 8 to Jan. 18	Preferred (quar.)	1 1/2	Feb. 1	Jan. 22 to Feb. 1
Omaha & Coun. Bluffs St. Ry., com. (qu.)	1	Jan. 1	Dec. 18 to Jan. 9	Amer. Iron & Steel Mfg. com. & pf. (qu.)	1 1/2	Jan. 2	Holders of rec. Dec. 20a
Preferred (quar.)	1 1/2	Jan. 1	Dec. 18 to Jan. 9	American Locomotive, preferred (quar.)	1 1/2	Jan. 21	Jan. 5 to Jan. 23
Ottawa Electric Railway	2 1/2	Jan. 2	Holders of rec. Dec. 31a	American Manufacturing (quar.)	1 1/2	Dec. 31	Holders of rec. Dec. 15
Extra	2	Jan. 2	Holders of rec. Dec. 31a	American Piano, preferred (quar.)	1 1/2	Jan. 1	Dec. 11 to Jan. 2
Philadelphia Company, common (quar.)	1 1/2	Feb. 1	Holders of rec. Jan. 3	American Pipe & Construction (quar.)	2	Jan. 2	Holders of rec. Dec. 15a
Portland (Ore.) Ry. & L. & P., pf. (qu.) (No. 18)	1 1/2	Jan. 1	Holders of rec. Dec. 12a	Amer. Power & Light, pref. (qu.) (No. 5)	1 1/2	Jan. 3	Dec. 21 to Jan. 3
Porto Rico Rys., Ltd., pref. (quar.)	1 1/2	Jan. 2	Dec. 22 to Dec. 31	American Radiator, common (quar.)	2	Dec. 31	Dec. 23 to Jan. 1
Reading Traction	75c.	Jan. 1	Dec. 20 to Jan. 1	American Screw	2 1/2	Dec. 31	Holders of rec. Dec. 24a
Ridge Ave. Pass. Ry., Phila. (quar.)	\$3	Jan. 2	Dec. 16 to Jan. 2	American Seeding Machine, common	1 1/2	Jan. 15	Holders of rec. Dec. 31a
St. Joseph Ry., L. & P., pf. (qu.) (No. 33)	1 1/2	Jan. 1	Holders of rec. Dec. 15a	Preferred (quar.)	1 1/2	Jan. 15	Holders of rec. Dec. 31a
Sao Paulo Tram. L. & Pow. (qu.) (No. 35)	2 1/2	Jan. 2	Holders of rec. Dec. 15a	American Shipbuilding, preferred (quar.)	1 1/2	Jan. 15	Holders of rec. Jan. 5
Second & Third Streets Pass., Phila.	\$3	Jan. 1	Holders of rec. Dec. 5	Amer. Smelting & Refining, com. (quar.)	1	Jan. 16	Dec. 16 to Jan. 5
South Side Elev. RR., Chicago (quar.)	1 1/2	Dec. 31	Dec. 21 to Jan. 2	Preferred (quar.) (No. 46)	1 1/2	Jan. 3	Dec. 16 to Jan. 5
Syracuse Rapid Tran., pref. (quar.)	1 1/2	Jan. 2	Holders of rec. Dec. 24a	American Snuff, common (quar.)	5	Jan. 3	Holders of rec. Dec. 15a
Terre Haute Ind. & East. Tr., pref. (qu.)	1 1/2	Dec. 31	Dec. 23 to Jan. 1	Common (extra)	3	Jan. 3	Holders of rec. Dec. 15a
Toronto Ry. (quar.)	1 1/2	Jan. 3	Holders of rec. Dec. 15a	Preferred (quar.)	1 1/2	Jan. 3	Holders of rec. Dec. 15a
Tri-City Ry. & Light, pref. (quar.)	1 1/2	Jan. 3	Holders of rec. Dec. 23	Am. Sugar Refg., com. & pref. (quar.)	1 1/2	Jan. 3	Holders of rec. Dec. 1a
Twin-City R. T., Minneap., com. (qu.)	1 1/2	Jan. 2	Holders of rec. Dec. 12a	American Surety (quar.) (No. 86)	2 1/2	Dec. 31	Dec. 16 to Jan. 10
Preferred (quar.)	1 1/2	Jan. 2	Holders of rec. Dec. 15a	Extra	5	Dec. 31	Dec. 16 to Jan. 10
Union Passenger Ry., Philadelphia	\$4.75	Jan. 3	Holders of rec. Dec. 15a	Amer. Teleg. & Teleg. (quar.)	2	Jan. 16	Holders of rec. Dec. 31
Union Ry. Gas & Electric, pref. (quar.)	1 1/2	Jan. 3	Holders of rec. Dec. 22a	American Thread, preferred	2 1/2	Jan. 1	Nov. 18 to Nov. 30
Union Traction, Philadelphia	\$1.50	Jan. 2	Holders of rec. Dec. 10a	American Tobacco, preferred (quar.)	1 1/2	Jan. 3	Holders of rec. Dec. 10a
United Trac. & Elec., Providence (quar.)	1 1/2	Jan. 2	Dec. 14 to Jan. 2	American Type Founders, com. (quar.)	1	Jan. 16	Holders of rec. Jan. 10a
Virginia Railway & Power, preferred	2 1/2	Jan. 5	Dec. 25 to Jan. 5	Preferred (quar.)	1 1/2	Jan. 16	Holders of rec. Jan. 10a
Washington Water Power, Spokane (qu.)	1 1/2	Jan. 3	Holders of rec. Dec. 15a	American Woolen, pref. (quar.) (No. 47)	1 1/2	Jan. 16	Dec. 22 to Jan. 4
West End St., Boston, preferred	\$2	Jan. 1	Dec. 24 to Jan. 2	Bell Telephone of Canada (quar.)	2	Jan. 14	Holders of rec. Dec. 23a
West India Elec. Co., Ltd. (No. 12)	1 1/2	Jan. 3	Dec. 24 to Jan. 3	Brooklyn Union Gas (quar.) (No. 39)	1 1/2	Jan. 3	Dec. 18 to Jan. 2
West Philadelphia Passenger Ry.	\$5	Jan. 2	Holders of rec. Dec. 15a	Buffalo Gen. Elec., com. (quar.) (No. 65)	1 1/2	Dec. 30	Holders of rec. Dec. 20
Wheeling Traction	1	Jan. 16	Holders of rec. Dec. 24a	Butte Electric & Power, common (quar.)	1 1/2	Jan. 3	Holders of rec. Dec. 15a
Banks.				Canadian Gen. Elec., Ltd., com. (quar.)	1 1/2	Jan. 1	Dec. 16 to Dec. 31
America, Bank of	13	Jan. 3	Dec. 21 to Jan. 3	Canadian Westinghouse (quar.) (No. 24)	1 1/2	Jan. 10	Jan. 1 to Jan. 9
Battery Park National (No. 1)	3	Jan. 3	Holders of rec. Dec. 22a	Extra	1	Jan. 10	Jan. 1 to Jan. 9
Broadway, Brooklyn (quar.)	4	Jan. 3	Dec. 14 to Jan. 2	Canton Company	\$1.50	Dec. 31	Dec. 21 to Jan. 1
Bronx Borough	10	Dec. 31		Extra	50c.	Dec. 31	Dec. 21 to Jan. 1
Bronx National	4	Jan. 1	Dec. 20 to Jan. 2	Celluloid Company (quar.)	1 1/2	Dec. 31	Holders of rec. Dec. 14a
Butchers' & Drovers', National	3	Jan. 3	Dec. 23 to Jan. 2	Extra	2	Dec. 31	Holders of rec. Dec. 14a
Century (quar.)	1 1/2	Jan. 3	Dec. 25 to Jan. 2	Central Coal & Coke, common (quar.)	1 1/2	Jan. 14	Jan. 1 to Jan. 15
Chase National (quar.)	3	Jan. 3	Holders of rec. Dec. 31	Preferred (quar.)	1 1/2	Jan. 14	Jan. 1 to Jan. 15
Extra	8	Jan. 3	Holders of rec. Dec. 31	Central Leather, preferred (quar.)	1 1/2	Jan. 3	Holders of rec. Dec. 10a
Chatham National (quar.) (No. 160)	4	Jan. 1	Dec. 24 to Dec. 31	Central & S. A. Teleg. (quar.)	1 1/2	Jan. 9	Holders of rec. Dec. 31a
Extra	4	Jan. 1	Dec. 24 to Dec. 31	Chic. June Rys. & U. Stk. Yds. com. (qu.)	2	Jan. 3	Holders of rec. Dec. 12a
Chelsea Exchange (quar.)	2	Jan. 1	Dec. 31	Preferred (quar.)	1 1/2	Jan. 3	Holders of rec. Dec. 12a
Chemical National (bi-monthly)	2 1/2	Jan. 2	Dec. 26 to Jan. 1	Chicago Telephone (quar.)	2	Dec. 31	Dec. 29 to Jan. 2
Citizens' Central National (quar.)	1 1/2	Jan. 3	Holders of rec. Dec. 28a	Cincinnati Gas Transportation com. quar.	5	Dec. 31	Dec. 25 to Jan. 2
City, National (Brooklyn)	7	Jan. 3	Dec. 21 to Jan. 2	Cincinnati & Suburban Bell Teleg. (quar.)	2	Jan. 4	Dec. 24 to Jan. 3
Coal & Iron National (quar.)	1 1/2	Jan. 3	Holders of rec. Dec. 14	Cities Service, common (No. 1)	1 1/2	Jan. 1	Holders of rec. Dec. 20
Colonial (quar.)	2 1/2	Jan. 1	Holders of rec. Dec. 20a	Preferred (No. 1)	1 1/2	Jan. 1	Holders of rec. Dec. 20
Commerce, Nat. Bank of (quar.)	2	Jan. 3	Dec. 22 to Jan. 3	Citizens' Gas of Indianapolis (No. 1)	1 1/2	Jan. 1	Dec. 16 to Jan. 1
East River National	3	Jan. 3	Dec. 21 to Jan. 4	Dividend No. 2	1 1/2	Jan. 1	Dec. 16 to Jan. 1
Fifth Avenue (quar.)	25	Jan. 2	Holders of rec. Dec. 31a	City Investing, preferred (quar.)	1 1/2	Jan. 3	Holders of rec. Dec. 24
First National (quar.)	5	Jan. 3	Holders of rec. Dec. 31a	Columbus Gas & Fuel, preferred (quar.)	1 1/2	Jan. 1	Holders of rec. Dec. 15a
Extra	8	Jan. 3	Holders of rec. Dec. 31a	Columbus (O.) L. & H. & Pow., common	2	Jan. 2	Holders of rec. Dec. 15a
First Security Co. (quar.)	3	Jan. 3	Holders of rec. Dec. 31a	Preferred (quar.)	1 1/2	Jan. 2	Holders of rec. Dec. 15a
Fourth National (quar.)	2	Jan. 1	Dec. 21 to Jan. 2	Consumers' Power, pref. (quar.)	1 1/2	Jan. 3	Holders of rec. Dec. 19a
Garfield National (quar.)	3	Dec. 31	Dec. 22 to Jan. 2	Continental Paper Bag, com. (qu.) (No. 23)	1 1/2	Dec. 30	Holders of rec. Dec. 23
German Exchange	10	Jan. 3	Dec. 17 to Jan. 3	Preferred (quar.) (No. 42)	1 1/2	Dec. 30	Holders of rec. Dec. 23
Hanover National (quar.)	4	Jan. 3	Dec. 23 to Jan. 2	Corn Products Ref., pref. (quar.)	1	Jan. 10	Holders of rec. Dec. 31a
Importers' & Traders' National	12	Jan. 3	Dec. 21 to Jan. 2	Cruible Steel, pref. (quar.) (No. 29)	1 1/2	Dec. 24	Holders of rec. Dec. 12a
Jefferson	4	Jan. 4	Dec. 28 to Jan. 4	Cuban-American Sugar, pref. (quar.)	1 1/2	Jan. 3	Holders of rec. Dec. 15a

Name of Company.	Per Cent.	When Payable.	Books Closed, Days Inclusive.
Miscellaneous (Concluded).			
General Chemical of California, first pref.	1 1/4	Jan. 3	Holders of rec. Dec. 20
General Chemical, preferred (quar.)	1 1/4	Jan. 3	Holders of rec. Dec. 20a
General Electric (quar.)	2	Jan. 14	Holders of rec. Dec. 3a
Goldfield Consolidated Mines (quar.)	30c.	Jan. 31	Holders of rec. Dec. 31
Extra	20c.	Jan. 31	Holders of rec. Dec. 31
Gorham Mfg., pref. (quar.)	1 1/4	Jan. 3	Holders of rec. Dec. 28a
Granby Cons. Min., Smeit. & Pow., Ltd	1	Dec. 30	Holders of rec. Dec. 14a
Great Lakes Fowling, pref. (quar.)	1 1/4	Jan. 3	Holders of rec. Dec. 15
Guggenheim Explor. (quar.) (No. 32)	2 1/4	Jan. 3	Holders of rec. Dec. 15
Harrison Bros. & Co., Inc. (pref. (quar.)	1	Jan. 2	Holders of rec. Dec. 28a
Homestake Mining (monthly) (No. 433)	50c.	Dec. 24	Dec. 21 to Dec. 26
Ingersoll & Co., preferred	3	Jan. 1	Holders of rec. Dec. 10a
Intercontinental Rubber, common (quar.)	1	Feb. 1	Holders of rec. Jan. 20
Preferred (quar.)	1 1/4	Dec. 31	Dec. 21 to Jan. 2
Internat. Harvester, com. (qu.) (No. 4)	1	Jan. 14	Holders of rec. Dec. 24a
International Nickel (quar.)	1	Mch. 1	Feb. 10 to Mch. 1
Common, extra (quar.)	1 1/4	Mch. 1	Feb. 10 to Mch. 1
Preferred (quar.)	1 1/4	Feb. 1	Jan. 13 to Feb. 1
International Silver, pref. (quar.)	1 1/4	Jan. 2	Dec. 20 to Jan. 2
Preferred (extra)	1 1/4	Jan. 2	Dec. 20 to Jan. 2
Internat. Smokeless Pow. & Ch., com. (qu.)	3 1/4	Jan. 2	Holders of rec. Dec. 20a
Kansas Gas & Elec., pref. (qu.) (No. 3)	1 1/4	Jan. 3	Dec. 23 to Jan. 3
La Belle Iron Works (quar.)	2 1/4	Dec. 31	Dec. 24 to Jan. 1
Langston Monotype Machine (quar.)	1 1/4	Dec. 30	Holders of rec. Dec. 23
La Rose Consolidated Mines (quar.)	2	Jan. 20	Jan. 1 to Jan. 17
Lawyers' Mfg. Co. (quar.) (No. 37)	3	Dec. 31	Holders of rec. Dec. 17
Lehigh & Wilkes-Barre Coal	6 1/4	Dec. 21	Holders of rec. Dec. 19a
Mackay Companies, com. (quar.) (No. 22)	1 1/4	Jan. 3	Holders of rec. Dec. 10a
Preferred (quar.) (No. 28)	1	Jan. 3	Holders of rec. Dec. 10a
Manning, Maxwell & Moore, Inc. (qu.)	1 1/4	Dec. 31	Holders of rec. Dec. 31
Massachusetts Gas Cos., common (quar.)	1	Feb. 1	Holders of rec. Jan. 18a
Massachusetts Lig. Cos. (quar.) (No. 29)	1 1/4	Jan. 16	Holders of rec. Dec. 31a
May Department Stores, pref. (quar.)	1 1/4	Jan. 1	Holders of rec. Dec. 20
Mergenthauser Linotype (quar.)	2 1/4	Dec. 31	Holders of rec. Dec. 10a
Extra	5	Dec. 31	Holders of rec. Dec. 10a
Mexican Telegraph (quar.)	2 1/4	Jan. 16	Holders of rec. Dec. 31a
Michigan Light Co., pref. (quar.)	1 1/4	Jan. 3	Holders of rec. Dec. 22a
Michigan State Telephone pref. (quar.)	1 1/4	Feb. 1	Jan. 15 to Feb. 1
Monongahela Riv. Cons. Coal & Coke, pf.	\$1	Jan. 25	Jan. 13 to Jan. 24
Mortgage-Bond (quar.)	1 1/4	Dec. 31	Holders of rec. Dec. 24
National Biscuit, com. (quar.) (No. 49)	1 1/4	Jan. 14	Holders of rec. Dec. 28a
National Enamel & Stamp, pref. (quar.)	1 1/4	Dec. 31	Dec. 11 to Jan. 2
National Lead, common (quar.)	3 1/4	Dec. 31	Dec. 10 to Dec. 13
National Levee, pref. (quar.) (No. 34)	1 1/4	Dec. 31	Dec. 28 to Jan. 2
National Sugar Refining, pref. (quar.)	1 1/4	Jan. 3	Holders of rec. Dec. 20
National Surety (quar.)	2	Jan. 3	Dec. 24 to Jan. 3
Nevada Consolidated Coppe. (quar.)	37 1/2 c.	Dec. 31	Dec. 10 to Dec. 18
New England Teleph. & Tel. (quar.)	1 1/4	Dec. 31	Holders of rec. Dec. 15a
New York Air Brake (quar.)	1 1/4	Jan. 27	Holders of rec. Jan. 5a
N. Y. Mortgage & Security (quar.)	3	Jan. 4	Holders of rec. Dec. 24
New York Mutual Gas Light	4	Jan. 10	Holders of rec. Dec. 28
Niagara Falls Power (No. 4)	2	Jan. 16	Holders of rec. Jan. 27
Nipissing Mines (quar.)	5	Jan. 20	Jan. 1 to Jan. 17
Extra	2 1/4	Jan. 20	Jan. 1 to Jan. 17
North American Co. (quar.)	1 1/4	Jan. 2	Holders of rec. Dec. 15a
Nova Scotia Steel & Coal, com. (quar.)	1 1/4	Jan. 14	Jan. 1 to Jan. 15
Preferred (quar.)	2	Jan. 14	Jan. 1 to Jan. 15
Old Dominion Steamship (No. 70)	3	Jan. 1	Dec. 21 to Jan. 2
Ouderkirk Estate, common	5	Jan. 1	
Preferred	3 1/4	Jan. 1	
Oscoda Consolidated Mining	\$4	Jan. 26	Holders of rec. Dec. 31a
Otis Elevator, preferred (quar.)	1 1/4	Jan. 16	Holders of rec. Dec. 31
Pacific Tel. & Tel., pref. (quar.)	1 1/4	Jan. 15	Jan. 1 to Jan. 15
Pay-As-You-Enter Car Corp., pref. (qu.)	1 1/4	Jan. 14	Holders of rec. Dec. 31
Phelps, Dodge & Co. (quar.)	2 1/4	Dec. 30	Holders of rec. Dec. 20a
Extra	2	Dec. 30	Holders of rec. Dec. 20a
Pittsburgh Plate Glass, common (quar.)	1 1/4	Dec. 31	Dec. 16 to Jan. 1
Procter & Gamble, pref. (quar.)	2	Jan. 14	Holders of rec. Dec. 31
Public Securities, first preferred	3 1/4	Jan. 1	Holders of rec. Dec. 24
Quaker Oats, com. (quar.)	2	Jan. 16	Holders of rec. Jan. 3a
Common (extra)	1 1/4	Jan. 16	Holders of rec. Jan. 3a
Preferred (quar.)	1 1/4	Feb. 28	Holders of rec. Feb. 1a
Realty Associates (No. 16)	3	Jan. 1	Holders of rec. Jan. 5
Republic Iron & Steel, pf. (qu.) (No. 36)	1 1/4	Jan. 2	Holders of rec. Dec. 17a
Royal Baking Powder, common (quar.)	3	Dec. 31	Holders of rec. Dec. 15a
Preferred (quar.)	1 1/4	Dec. 31	Holders of rec. Dec. 15a
Scranton Electric Co., pref. (quar.)	1 1/4	Jan. 2	Dec. 22 to Jan. 1
Sears, Roebuck & Co., pref. (quar.)	1 1/4	Jan. 14	Holders of rec. Dec. 15a
Securities Company	2 1/4	Jan. 14	Jan. 1 to Jan. 15
Shawmut Water & Power (quar.)	1	Jan. 20	Holders of rec. Jan. 7
Shelby Iron	2 1/4	Jan. 10	Dec. 28 to Jan. 10
Sloss-Sheffield Steel & Iron, pref. (quar.)	1 1/4	Jan. 3	Holders of rec. Dec. 20a
South Porto Rico Sugar, common (quar.)	1	Jan. 3	Dec. 23 to Jan. 3
Preferred (quar.)	2	Jan. 3	Dec. 22 to Jan. 3
Spring Valley Water (quar.)	50c.	Dec. 31	Dec. 18 to Dec. 31
Standard Coupler, common	2	Dec. 2	Dec. 20 to Jan. 10
Preferred	4	Dec. 2	Dec. 20 to Jan. 10
Standard Gas Light, N. Y., common	2	Dec. 31	Dec. 21 to Jan. 2
Preferred	3	Dec. 31	Dec. 21 to Jan. 2
Standard Screw, common and preferred	3	Jan. 1	Holders of rec. Dec. 15a
Subway Realty (quar.)	1 1/4	Jan. 1	Holders of rec. Dec. 24a
Swift & Co. (quar.) (No. 97)	1 1/4	Jan. 1	Dec. 18 to Jan. 5
Tennessee Copper	\$1.50	Jan. 26	Holders of rec. Jan. 10a
Texas Company (quar.)	2 1/4	Dec. 31	Holders of rec. Dec. 15a
Texas & Pacific Coal (quar.)	1 1/4	Dec. 31	Dec. 21 to Jan. 2d
Torrington Company, preferred	3 1/4	Jan. 2	Dec. 21 to Jan. 1
Underwood Typewriter, pref. (quar.)	1 1/4	Jan. 14	Holders of rec. Dec. 20a
Union Bag & Paper, pref. (qu.) (No. 47)	1	Jan. 16	Holders of rec. Dec. 31a
Union Switch & Signal, com. & pf. (qu.)	3	Jan. 10	Dec. 31 to Jan. 11
Com. & pf. (special) payable in com. stk.	60c.	Jan. 10	Dec. 31 to Jan. 10
United Bank Note Corp., pref. (quar.)	1 1/4	Dec. 31	Dec. 16 to Jan. 2
United Cigar Stores, Corp. of (qu.) (No. 6)	1 1/4	Jan. 16	Jan. 4 to Jan. 16
Extra	3 1/4	Jan. 16	Jan. 4 to Jan. 16
United Fruit (quar.) (No. 46)	2	Jan. 14	Holders of rec. Dec. 24
United Gas & Elec. Co. (N. Y.), pref.	2 1/4	Jan. 14	Holders of rec. Dec. 31
United Gas Improvement (quar.)	2	Jan. 14	Holders of rec. Dec. 31
United Shoe Machinery, common (quar.)	2	Jan. 5	Holders of rec. Dec. 20
Preferred (quar.)	1 1/4	Jan. 5	Holders of rec. Dec. 20
U. S. Finishing, com. (quar.) (No. 8)	1	Jan. 2	Holders of rec. Dec. 21
Preferred (quar.) (No. 46)	1 1/4	Jan. 2	Holders of rec. Dec. 21
U. S. Glass (quar.)	1	Jan. 5	Holders of rec. Dec. 29
U. S. Light & Heating, preferred	3 1/4	Jan. 16	Holders of rec. Dec. 31a
U. S. Printing of Ohio (quar.)	1 1/4	Jan. 3	Dec. 23 to Jan. 3
U. S. Smeit., Refg. & Mining, com. (qu.)	1	Jan. 16	Holders of rec. Dec. 31
Preferred (quar.)	1 1/4	Jan. 16	Holders of rec. Dec. 31
U. S. Steel Corp., com. (quar.) (No. 28)	1 1/4	Dec. 30	Dec. 2 to Dec. 14
Utah Copper (quar.) (No. 10)	75c.	Dec. 3	Dec. 17 to Dec. 20
Utah Gas & Coke Co., pref. (quar.)	1 1/4	Jan. 3	Dec. 24 to Jan. 2
Van Dyes Estate, common	3	Jan. 1	
Preferred (quar.)	1 1/4	Jan. 1	
Ver Plank Estate, common	7 1/4	Jan. 1	
Preferred	3 1/4	Jan. 1	
Va.-Carolina Chem., pref. (qu.) (No. 61)	2	Jan. 16	Jan. 1 to Jan. 15
Vulcan Detinning, pref. (quar.)	1 1/4	Jan. 20	Holders of rec. Jan. 10
Wells, Fargo & Co.	5	Jan. 16	Jan. 6 to Jan. 16
Welsbach Company, preferred	3 1/4	Dec. 31	Holders of rec. Dec. 27
Western Electric Co.	1 1-3/4	Dec. 31	Dec. 25 to Dec. 31
Extra	2	Dec. 31	Dec. 25 to Dec. 31
Western Union Telegraph (qu.) (No. 167)	3 1/4	Jan. 16	Holders of rec. Dec. 20a
Westinghouse Air Brake (quar.)	2 1/4	Jan. 10	Dec. 31 to Jan. 10
Extra	1 1/4	Jan. 10	Dec. 31 to Jan. 10
Special	1	Jan. 10	Dec. 31 to Jan. 10
Westinghouse El. & Mfg., pref. (quar.)	1 1/4	Jan. 16	Jan. 7 to Jan. 16
Preferred	3 1/4	Jan. 16	Jan. 7 to Jan. 16
Yukon Gold (quar.) (No. 6)	10c.	Dec. 31	Dec. 14 to Jan. 2

a Transfer books not closed. b Less income tax. c Correction. d Declared 7% on both common and preferred stocks, payable in quarterly installments. f Two months' dividend on account of change in dividend period from Q.-F. 1 to Q.-M. 31. g Payable in common stock to holders of record Dec. 31 1910. h On account of accumulated dividends.

Statement of New York City Clearing-House Banks.—The detailed statement below shows the condition of the New York Clearing-House banks for the week ending Dec. 17. The figures for the separate banks are the averages for the daily results. In the case of the totals the actual figures at the end of the week are also given.

For definitions and rules under which the various items are made up, see "Chronicle," V. 85, p. 836.

We omit two ciphers (00) in all cases.

<i>Banks, 00s omitted.</i>	<i>Capital.</i>	<i>Surplus.</i>	<i>Loans, Average.</i>	<i>Specie, Average.</i>	<i>Legals, Average.</i>	<i>Deposits, Average.</i>	<i>Re- s'ce.</i>
	\$	\$	\$	\$	\$	\$	%
Bank of N. Y.	2,000.0	3,624.1	19,094.0	3,089.0	1,065.0	16,358.0	25.3
Manhattan Co.	2,050.0	4,362.2	30,200.0	6,078.0	1,875.0	33,000.0	24.1
Merchants'	2,000.0	1,832.1	17,876.0	3,353.0	1,132.0	17,486.0	25.6
Mech. & Metals	6,000.0	8,049.5	49,234.2	10,882.1	1,224.0	46,380.0	26.1
America	1,500.0	6,006.3	22,558.9	3,861.4	1,682.9	21,650.2	25.6
Phoenix	1,000.0	759.6	8,519.0	1,707.0	292.0	7,853.0	25.9
City	25,000.0	31,588.3	167,934.1	32,036.9	5,110.0	149,679.4	24.8
Chemical	3,000.0	6,577.7	28,503.5	4,994.1	1,718.2	26,170.5	25.8
Merchants' Ex.	600.0	602.6	6,778.3	1,505.0	235.1	6,834.0	25.4
Gallatin	1,000.0	2,517.2	8,336.7	1,206.7	522.4	6,482.4	26.6
Butch. & Drov.	300.0	162.0	2,481.3	608.9	90.2	2,401.3	29.1
Greenwich	500.0	845.4	7,589.5	1,936.6	210.0	8,580.5	25.0
Am. Exchange.	5,000.0	4,252.9	32,716.9	5,688.7	2,232.6	30,821.0	25.8
Commerce	25,000.0	16,601.4	140,699.5	23,033.7	7,283.9	116,143.9	26.1
Mercantile	3,000.0	2,723.8	14,706.8	4,817.9	990.2	10,999.3	25.5
Pacific	500.0	927.8	3,519.8	335.6	568.2	3,061.0	29.5
Chatham	450.0	1,012.4	7,745.4	841.7	1,203.6	7,959.3	25.7
People's	200.0	480.3	1,745.4	489.0	147.3	2,196.1	28.9
Hanover	3,000.0	12,069.9	60,254.9	10,767.6	6,918.3	66,637.0	26.6
Citizens' Cent.	2,550.0	1,713.2	21,590.2	5,099.7	224.3	20,710.0	25.9
Nassau	500.0	546.0	7,184.9	720.8	1,169.9	7,906.8	23.9
Market & Fult'n	1,000.0	1,749.1	8,407.0	1,296.0	727.4	8,011.8	25.2
Metropolitan	2,000.0	1,518.8	11,502.9	2,832.1	254.7	11,855.5	26.0
Corn Exchange	3,000.0	5,429.2	41,209.0	6,763.0	4,532.0	47,090.0	23.9
Imp. & Traders'	1,500.0	7,675.1	25,616.0	4,353.0	1,879.0	23,242.0	26.8
Park	5,000.0	12,550.1	78,070.0	18,852.0	1,379.0	79,674.0	25.4
East River	250.0	111.9	1,419.8	363.9	153.0	1,693.0	30.4
Fourth	5,000.0	5,635.0	28,737.0	4,628.0	2,400.0	27,740.0	25.3
Second	1,000.0	2,116.1	12,673.0	2,939.0	148.0	12,182.0	25.3
First	10,000.0	20,913.1	100,996.0	20,427.7	1,705.3	88,311.9	25.0
Irving Exch.	2,000.0	1,741.1	22,408.4	4,507.1	1,347.6	23,105.4	25.3
Bowery	250.0	802.7	3,357.0	817.0	64.0	3,495.0	25.2
N. Y. County	500.0	1,726.6	7,584.8	1,374.3	687.9	7,701.9	27.3
German-Amer	750.0	711.2	3,922.2	801.9	238.5	3,834.9	27.1
Chase	5,000.0	8,108.3	72,715.2	15,090.3	5,289.3	77,981.5	26.1
Fifth Avenue	100.0	2,170.6	12,340.1	2,280.0	1,275.5	13,742.2	25.8
German Exch.	200.0	901.3	3,750.0	975.0	548.6	4,000.7	25.5
Germania	200.0	1,023.4	4,987.0	483.9	507.8	5,778.3	25.8
Lincoln	1,000.0	1,563.1	13,733.9	2,478.1	920.3	14,092.4	24.1
Garfield	1,000.0	1,208.7	7,779.6	1,867.3	518.1	8,059.0	29.5
Fifth	250.0	510.4	3,346.4	585.8	351.1	3,488.4	26.8
Metropolis	1,000.0	2,088.4	12,061.6	1,526.9	1,557.1	12,176.0	25.3
West Side	200.0	1,051.5	4,024.0	865.0	224.0	4,374.0	24.9
Seaboard	1,000.0	1,977.2	20,578.0	4,675.0	1,599.0	23,836.0	26.3
Liberty	1,000.0	2,719.9	16,823.2	3,879.7	598.9	17,030.5	26.2
N. Y. Prod. Ex.	1,000.0	735.6	7,874.3	2,204.7	261.9	9,650.9	25.6
State	1,000.0	893.2	15,244.0	4,482.0	320.0	18,851.0	25.4
14th Street	1,000.0	311.2	6,014.4	1,138.2	613.6	6,691.0	26.1
Coal & Iron	1,000.0	408.9	5,769.0	658.0	848.0	5,796.0	26.0
Union Exch.	1,000.0	970.7	8,858.2	1,410.7	811.7	8,749.4	25.4
Totals, average	133,350.0	196,577.1	1221,071.3	234,609.0	67,676.7	1181,544.4	25.6
Actual figures Dec. 17-			1217,934.0	235,679.1	68,633.5	1179,892.6	25.8

The Banking Department also undertakes to present separate figures indicating the totals for the State banks and trust companies in the Greater New York not in the Clearing House. These figures are shown in the table below, as are also the results (both actual and average) for the Clearing-House banks. In addition, we have combined each corresponding item in the two statements, thus affording an aggregate for the whole of the banks and trust companies in the Greater New York.

NEW YORK CITY BANKS AND TRUST COMPANIES.

Week ended Dec. 17.	Clear.-House Banks. Actual Figures	Clear.-House Banks. Average.	State Banks & Trust Cos. not in C.-H. Aver.	Total of all Banks & Trust Cos. Average.
Capital as of Nov. 10..	\$ 133,350,000	\$ 133,350,000	\$ 74,731,000	\$ 208,081,000
Surplus as of Nov. 10..	196,577,100	196,577,100	183,170,000	379,747,100
Loans and Investments	1,217,934,000	1,221,071,300	1,105,980,300	2,327,051,600
Change from last week	-8,393,600	-13,063,300	+2,527,400	-10,535,900
Deposits	1,179,892,600	1,181,544,400	1,055,549,900	2,237,094,300
Change from last week	-7,534,100	-13,195,900	+3,414,100	-9,781,800
Specie	235,679,100	234,609,000	117,799,700	352,408,700
Change from last week	+1,096,100	-910,600	-159,000	-1,069,600
Legal-tenders	68,633,500	67,676,700	621,629,900	89,306,600
Change from last week	+648,000	+852,400	+292,900	+1,445,300
Aggr'te money holdings	304,312,600	302,285,700	139,429,600	441,715,300
Change from last week	+1,744,100	-58,200	+133,900	+75,700
Money on deposit with other bks. & trust cos.			23,935,300	23,935,300
Change from last week			-61,500	-61,500
Total reserve	304,312,600	302,285,700	163,364,900	465,650,600
Change from last week	+1,744,100	-58,200	+72,400	+14,200
Percentage to deposits requiring reserve	25.83%	25.61%	17.2%	
Percentage last week	25.51%	25.34%	17.3%	
Surplus reserve	9,339,450	6,899,600		

+ Increase over last week. — Decrease from last week.

a These are the deposits after eliminating the item "Due from reserve depositories and other banks and trust companies in New York City"; with this item included, deposits amounted to \$1,152,355,800, a decrease of \$2,392,200 from last week. In the case of the Clearing-House banks, the deposits are "net" both for the average and the actual figures. b Includes bank notes. c Of this amount State banks held \$15,055,500 and trust companies \$124,374,100.

The averages of the New York Clearing-House banks combined with those for the State banks and trust companies in Greater New York outside of the Clearing-House compare as follows for a series of weeks past:

COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN GREATER NEW YORK.

We omit two ciphers in all these figures.

Week Ended.	Loans and Investments.	Deposits.	Specie.	Legals.	Tot. Money Holdings.	Entire Res. on Deposit.
	\$	\$	\$	\$	\$	\$
Oct. 15..	2,382,131.5	2,306,865.9	371,151.9	88,364.2	459,516.1	484,935.4
Oct. 22..	2,365,975.6	2,287,487.9	367,935.1	88,481.0	456,416.1	480,663.0
Oct. 29..	2,358,583.6	2,273,641.0	361,544.7	89,325.5	453,870.2	477,425.5
Nov. 5..	2,361,563.2	2,271,515.7	357,466.7	88,230.4	445,697.1	470,422.9
Nov. 12..	2,340,467.7	2,248,637.7	355,905.1	87,892.2	443,797.3	467,943.4
Nov. 19..	2,309,880.1	2,227,664.7	363,380.5	88,339.0	451,719.5	474,847.4
Nov. 26..	2,309,814.3	2,242,760.1	365,901.8	89,829.6	455,731.4	478,744.6
Dec. 3..	2,326,766.7	2,245,922.5	361,935.1	89,282.8	451,277.9	475,117.2
Dec. 10..	2,337,587.5	2,246,876.1	353,478.3	88,161.3	441,639.6	465,636.4
Dec. 17..	2,327,051.6	2,237,094.3	352,408.7	89,306.6	441,715.3	465,650.6

Reports of Clearing Non-Member Banks.—The following is the statement of condition of the clearing non-member banks for the week ending December 17, based on average daily results:

We omit two ciphers (00) in all these figures.

Banks.	Capital.	Surplus.	Loans, Disc'ts and Investments.	Specie.	Legal Tender and Bank Notes.	Deposit with Clearing Agent.	Other Banks &c.	Net Deposits.
N. Y. City								
Boroughs of								
Man. & Br.								
Wash. Hgts	100.0	274.3	1,224.0	142.0	38.0	163.0	16.0	1,209.0
Century	250.0	155.6	1,392.0	37.6	186.6	54.0	150.0	1,502.5
Colonial	400.0	391.4	5,703.4	875.7	435.3	605.8	187.5	7,102.0
Columbia	300.0	775.8	6,251.0	637.0	599.0	858.0	77.0	7,287.0
Fidelity	200.0	172.5	1,036.1	85.6	94.0	112.0	—	1,073.0
Jefferson	500.0	537.5	2,987.3	172.0	317.0	213.0	888.8	3,900.5
Mt. Morris	250.0	313.9	2,563.7	453.2	26.3	287.0	102.4	3,193.6
Mutual	200.0	379.5	3,323.6	44.2	559.1	409.8	—	3,987.2
Plaza	100.0	462.0	4,260.0	349.0	373.0	677.0	—	5,182.0
23d Ward	200.0	110.6	1,829.4	158.9	47.4	245.6	—	1,981.9
Yorkville	100.0	482.0	4,022.4	71.9	699.4	204.5	261.4	5,061.7
New Neth'd	200.0	259.8	2,405.0	246.0	81.0	257.0	24.0	2,561.0
Batt.Pk.Nat	200.0	164.0	1,622.9	167.7	64.4	56.1	—	1,284.1
Aetna Nat.	300.0	315.7	2,062.3	449.3	36.7	37.4	26.4	1,958.3
Borough of								
Brooklyn.								
Broadway	200.0	534.2	3,313.0	44.7	405.7	274.5	154.8	3,594.5
Mfrs. Nat.	252.0	838.4	5,470.5	502.7	215.8	840.9	122.1	5,962.3
Mechanics	1,000.0	882.0	11,195.6	360.8	1,235.0	1,419.1	215.5	14,330.7
Nassau Nat.	750.0	1,018.1	7,022.0	576.0	290.0	1,066.0	—	7,075.0
Nat. City	300.0	614.9	3,740.0	112.0	529.0	669.0	182.0	4,838.0
North Side	200.0	149.5	2,123.2	147.3	114.3	211.2	90.1	2,430.4
First Nat.	300.0	623.9	3,394.0	316.0	91.0	460.0	38.0	3,122.0
Jersey City								
First Nat.	400.0	1,264.0	5,164.5	300.3	340.5	4,769.5	144.0	9,201.8
Hud.Co.Nat	250.0	763.1	3,093.3	147.8	54.7	309.8	112.6	2,715.3
Third Nat.	200.0	409.9	2,149.4	60.0	124.5	448.1	31.7	2,379.0
Hoboken.								
First Nat.	220.0	626.0	3,052.2	135.6	17.8	151.7	71.9	2,711.6
Second Nat.	125.0	267.4	2,812.5	118.3	88.0	58.5	164.9	2,890.1
Tot. Dec. 17	7,497.0	12,777.0	93,219.3	6,693.6	7,064.5	14,858.5	3,061.1	108,534.5
Tot. Dec. 10	7,497.0	12,777.0	92,820.0	6,636.3	7,278.6	12,916.8	2,913.9	106,086.6
Tot. Dec. 3	7,497.0	12,777.0	92,120.2	6,617.3	7,167.7	11,545.6	2,722.5	103,688.4

Boston and Philadelphia Banks.—Below is a summary of the weekly totals of the Clearing-House banks of Boston and Philadelphia.

We omit two ciphers (00) in all these figures

Banks.	Capital and Surplus.	Loans.	Specie.	Legals.	Deposits.	Circulation.	Clearings.
	\$	\$	\$	\$	\$	\$	\$
Boston.							
Nov. 26..	40,200.0	109,385.0	23,708.0	3,803.0	237,844.0	7,977.0	135,073.3
Dec. 3..	40,200.0	109,744.0	22,749.0	3,936.0	241,325.0	7,940.0	168,544.4
Dec. 10..	40,200.0	109,846.0	22,056.0	3,810.0	237,157.0	7,993.0	162,071.1
Dec. 17..	40,200.0	200,128.0	22,353.0	3,635.0	239,530.0	7,777.0	161,021.8
Phila.							
Nov. 26..	55,465.0	252,029.0	71,029.0	—	302,701.0	15,873.0	130,869.8
Dec. 3..	55,465.0	252,395.0	70,644.0	—	303,421.0	15,755.0	166,807.3
Dec. 10..	55,465.0	253,075.0	68,372.0	—	300,158.0	15,743.0	146,165.5
Dec. 17..	55,465.0	253,030.0	67,212.0	—	299,712.0	15,739.0	147,914.8

a Including Government deposits and the item "due to other banks." At Boston Government deposits amounted to \$3,094,000 on December 17, against \$3,086,000 on December 10.

Imports and Exports for the Week.—The following are the imports at New York for the week ending Dec. 17; also totals since the beginning of the first week in January.

FOREIGN IMPORTS AT NEW YORK.

For week.	1910.	1909.	1908.	1907.
Dry goods	\$2,934,266	\$3,818,307	\$2,755,826	\$4,024,815
General merchandise	13,583,237	16,945,329	8,941,881	8,987,130
Total	\$16,517,503	\$20,763,636	\$11,697,707	\$13,011,945
Since January 1.				
Dry goods	\$151,996,251	\$163,506,522	\$123,014,487	\$178,539,642
General merchandise	721,391,336	691,146,069	497,939,984	631,775,968
Total 50 weeks	\$873,389,587	\$854,652,591	\$620,954,471	\$810,315,610

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending Dec. 17 and from Jan. 1 to date:

EXPORTS FROM NEW YORK.

	1910.	1909.	1908.	1907.
For the week	\$15,105,756	\$14,520,367	\$15,572,901	\$15,810,821
Previously reported	652,511,417	593,604,495	604,346,237	612,342,541
Total 50 weeks	\$667,617,173	\$608,124,862	\$619,919,138	\$628,153,362

The following table shows the exports and imports of specie at the port of New York for the week ending Dec. 17 and since Jan. 1 1910 and for the corresponding periods in 1909 and 1908:

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

Gold.	Exports.		Imports.	
	Week.	Since Jan. 1.	Week.	Since Jan. 1.
Great Britain	—	\$32,150,000	—	\$13,469,736
France	—	—	—	3,615,837
Germany	—	4,455	—	314
West Indies	—	3,539,127	—	904,640
Mexico	—	3,000	—	298,609
South America	—	9,693,766	—	2,221,938
All other countries	—	41,900	—	1,720,845
Total 1910	\$175,400	\$45,432,248	\$382,593	\$22,231,919
Total 1909	521,500	93,650,117	130,248	8,846,830
Total 1908	4,003,500	54,000,555	412,291	16,913,631
Silver.				
Great Britain	\$1,013,687	\$38,462,803	—	\$13,344
France	—	2,291,700	—	7,179
Germany	96,755	720,456	—	13,310
West Indies	1,062	74,859	—	82,351
Mexico	—	—	33,618	1,759,303
South America	10,900	67,825	1,069	1,251,884
All other countries	—	7,946	125,334	1,628,661
Total 1910	\$1,121,504	\$41,625,589	\$160,621	\$4,756,032
Total 1909	874,430	42,580,164	256,104	5,284,419
Total 1908	878,750	41,424,300	156,049	4,451,844

Of the above imports for the week in 1910, \$4,500 were American gold coin and \$100 American silver coin. Of the exports during the same time, \$175,400 were American gold coin and \$... were American silver coin.

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Bankers' Gazette.

Wall Street, Friday Night, Dec. 23 1910.

The Money Market and Financial Situation.—Business in Wall Street has been chiefly interesting on account of a larger investment demand for bonds. At the Exchange the transactions in this department have exceeded all recent records and prominent bond houses report an inquiry at the counter such as has not been seen for many months. At the same time the market for shares has been unusually dull and featureless.

A formal entry of the recent decision by the Circuit Court of Philadelphia, which practically put out of business the Temple Iron Company, was followed by a little more interest in the anthracite coal shares; but an advance of the Lehigh Valley dividend seems to have been previously discounted.

Otherwise there is nothing new of importance in the general situation. The Bank of England reports the usual loss of reserve incident to the season, a matter which, as is well known, will speedily adjust itself with the opening of a new year. There is, as yet, no unusual demand for funds in the local market, such as often develops during the holiday period. It is reported that the banks have gained through transactions with the sub-Treasury this week, and there now seems no likelihood of any stringency, or sharp advance in rates, as the year draws to a close.

The open market rates for call loans at the Stock Exchange during the week on stock and bond collaterals have ranged from $2\frac{1}{2}$ to $3\frac{1}{2}$ %. To-day's rates on call were $3@3\frac{1}{2}$ %. Commercial paper quoted at $4\frac{1}{4}@4\frac{3}{4}$ % for 60 to 90-day endorsements, $4\frac{1}{4}@4\frac{3}{4}$ % for prime 4 to 6 months' single names and $5@5\frac{1}{4}$ % for good single names.

The Bank of England weekly statement on Thursday showed a decrease of bullion of £2,224,140 and the percentage of reserve to liabilities was 46.35, against 50.01 last week.

The rate of discount remains unchanged at $4\frac{1}{2}$ %, as fixed Dec. 1. The Bank of France shows an increase of 2,275,000 francs gold and 50,000 francs silver.

NEW YORK CITY CLEARING-HOUSE BANKS.

	1910. Averages for week ending Dec. 17.	Differences from previous week.	1909. Averages for week ending Dec. 18.	1908. Averages for week ending Dec. 19.
Capital	\$ 133,350,000		\$ 127,350,000	\$ 126,350,000
Surplus	196,577,100		180,024,400	165,447,700
Loans and discounts	1,221,071,300	Dec. 13,063,300	1,191,041,000	1,315,980,100
Circulation	48,490,100	Inc. 6,500	52,755,500	46,612,100
Net deposits	1,181,544,400	Dec. 13,195,900	1,172,713,200	1,368,912,400
U. S. dep. (incl. above)	1,690,200	Inc. 21,700	1,725,800	10,295,500
Specie	234,609,000	Dec. 910,600	232,991,500	272,848,200
Legal tenders	67,676,700	Inc. 852,400	70,630,500	79,389,600
Reserve held	302,285,700	Dec. 58,200	303,622,000	352,237,800
25% of deposits	295,386,100	Dec. 3,298,975	293,178,300	342,228,100
Surplus reserve	6,899,600	Inc. 3,240,775	10,443,700	10,009,700
Surplus, excl. U. S. dep.	7,322,150	Inc. 3,246,200	10,875,150	12,583,575

Note.—The Clearing House now issues a statement weekly showing the actual condition of the banks on Saturday morning as well as the above averages. These figures, together with the returns of separate banks, also the summary issued by the State Banking Department, giving the condition of State banks and trust companies not reporting to the Clearing House, appear on the second page preceding.

Foreign Exchange.—Operations were on a limited scale to-day, but the undertone was quite firm.

To-day's (Friday's) nominal rates for sterling exchange were 4 83 for sixty day and 4 86 for sight. To-day's actual rates for sterling exchange were 4 8240@4 8250 for sixty days, 4 8540@4 8550 for cheques and 4 8580@4 8590 for cables. Commercial on banks 4 81 $\frac{3}{4}$ @4 82 and documents for payment 4 81 $\frac{1}{2}$ @4 81 $\frac{3}{4}$. Cotton for payment 4 81@4 81 $\frac{1}{4}$ and grain for payment 4 81 $\frac{1}{2}$ @4 81 $\frac{3}{4}$.

To-day's (Friday's) actual rates for Paris bankers' francs were 5 22 $\frac{1}{2}$ less 1-16@5 22 $\frac{1}{2}$ for long and 5 20 less 3-32@5 20 less 1-16 for short. Germany bankers' marks were 94 $\frac{3}{8}$ @94 7-16 for long and 95@95 1-16 less 1-32 for short. Amsterdam bankers' guilders were 40 24@40 26 for short.

Exchange at Paris on London, 25f. 26 $\frac{1}{2}$ c.; week's range, 25f. 27 $\frac{3}{4}$ c. high and 25f. 26c. low.

Exchange at Berlin on London, 20m. 43pf.; week's range, 20m. 44 $\frac{1}{2}$ pf. high and 20m. 42 $\frac{1}{4}$ pf. low.

The range of foreign exchange for the week follows:

Sterling, Actual—	Sixty Days.	Cheques.	Cables.
High for the week	4 82 $\frac{3}{4}$	4 8555	4 86
Low for the week	4 82 $\frac{1}{4}$	4 85 $\frac{1}{4}$	4 8560
Paris Bankers' Francs—			
High for the week	5 22 $\frac{1}{2}$	5 20 less 1-32	5 19 $\frac{3}{4}$ less 1-16
Low for the week	5 22 $\frac{1}{2}$ less 3-32	5 20 $\frac{1}{2}$ less 1-32	5 20 less 3-32
Germany Bankers' Marks—			
High for the week	94 7-16	95 $\frac{1}{8}$ less 1-32	95 3-16
Low for the week	94 $\frac{3}{8}$	95 less 1-32	95 1-16
Amsterdam Bankers' Guilders—			
High for the week	40 1-16	40 27	40 32
Low for the week	40	40 23	40 28

The following are the rates for domestic exchange at the undermentioned cities at the close of the week: Chicago, 5c. per \$1,000 discount. Boston, par. San Francisco, 60c. per \$1,000 premium. St. Paul, 85c. per \$1,000 premium. St. Louis, 10c. per \$1,000 premium. Savannah, buying, 3-16c. per \$1,000 discount; selling, par. Charleston, buying, par; selling, 1-10c. per \$1,000 premium. Montreal, 15 $\frac{5}{8}$ c. per \$1,000 premium.

State and Railroad Bonds.—Sales of State bonds at the Board include \$3,000 New York Canal 4s at 104 $\frac{5}{8}$, \$1,000

Tennessee settlement 3s at 95 $\frac{7}{8}$ and \$19,000 Virginia 6s, deferred trust receipts, at 42 to 45.

The market for railway and industrial bonds has, as noted, above, been more active. In some cases quotations are fractionally higher and in others lower; but in no case does the net change exceed a point.

The increased transactions are quite generally distributed throughout the list and include a large number of issues.

There have been no special features worthy of mention. Central of Georgia incomes have continued relatively active and steady. Some of the industrial issues have been in request, including United States Steel, Central Leather, Bethlehem Steel and American Tobacco.

United States Bonds.—Sales of Government bonds at the Board are limited to \$1,000 3s coup. at 102 $\frac{1}{2}$. The following are the daily closing quotations; for yearly range see third page following.

	Interest Periods	Dec. 17	Dec. 19	Dec. 20	Dec. 21	Dec. 22	Dec. 23
2s, 1930	registered	Q-Jan	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$
2s, 1930	coupon	Q-Jan	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$
3s, 1908-18	registered	Q-Feb	*102	*102	*102	*102	*102
3s, 1908-18	coupon	Q-Feb	*102	*102	*102	*102	*102
4s, 1925	registered	Q-Feb	*115 $\frac{1}{2}$	*115 $\frac{1}{2}$	*115 $\frac{1}{2}$	*115 $\frac{1}{2}$	*115 $\frac{1}{2}$
4s, 1925	coupon	Q-Feb	*115 $\frac{1}{2}$	*115 $\frac{1}{2}$	*115 $\frac{1}{2}$	*115 $\frac{1}{2}$	*115 $\frac{1}{2}$
2s, 1936	Panama Canal regis	Q-Feb	*100 $\frac{1}{2}$	*100 $\frac{1}{2}$	*100 $\frac{1}{2}$	*100 $\frac{1}{2}$	*100 $\frac{1}{2}$

* This is the price bid at the morning board; no sale was made.

Railroad and Miscellaneous Stocks.—The general characteristics of the stock market are such as frequently obtain at this season. The volume of business diminished day by day until reduced to 114,500 shares to-day, the smallest in recent years, and prices have fluctuated narrowly throughout the week. The market was strong in tone on Monday and during the early part of Tuesday, when the highest quotations of the week were recorded, and although the later recession had little force, closing prices are in a majority of cases fractionally lower than last week.

Reading has been the most active feature. It advanced over 3 points, and other anthracite carriers were notably strong on the recent judicial decision mentioned above, which was favorably interpreted. Lehigh Valley has covered a range of nearly 4 points and closes with a fractional net change. Interboro-Metropolitan has lost a part of the advance noted last week, although its prospective interest in new subways seems to be increasing.

American Beet Sugar has been the strong feature of the industrial list, selling over 9 points higher than early in the month and 4 $\frac{3}{8}$ points higher than at the close last week. Central Leather has been exceptionally strong. Distilling Securities advanced 2 $\frac{1}{2}$ points and holds a large part of the gain. The U. S. Steel issues have been steady on unfavorable trade reports.

For daily volume of business see page 1702.

The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:

STOCKS.	Sales for Week.	Range for Week.	Range since Jan. 1.
Week ending Dec. 23.		Lowest. Highest.	Lowest. Highest.
Am Brake Shoe & Fdy.	300 88	Dec 19 90 $\frac{1}{2}$ Dec 23	83 $\frac{1}{4}$ Oct 91 $\frac{1}{2}$ Nov
Batopilas Mining	300 \$2 $\frac{1}{2}$	Dec 20 \$2 $\frac{3}{4}$ Dec 17	\$2 Sept \$3 $\frac{1}{2}$ Jan
Detroit Edison	100 106	Dec 21 106 Dec 21	106 Dec 106 Dec
Keokuk & Des Moines	100 6	Dec 19 6 Dec 19	4 $\frac{3}{4}$ July 9 Jan
Lake Shore & Mich Sou.	15350	Dec 21 350 Dec 21	350 Apr 375 Apr
New York Dock, pref.	215 67 $\frac{1}{2}$	Dec 20 68 Dec 23	65 Dec 86 Mch
North Ohio Trac & Lt.	1,200 39 $\frac{1}{2}$	Dec 22 40 $\frac{1}{2}$ Dec 23	35 Feb 40 $\frac{1}{2}$ Dec
Rutland, pref.	50 35	Dec 19 35 Dec 19	28 Feb 44 Nov
St Jos & Gr Isl, 1st pref.	200 50	Dec 20 50 Dec 21	45 July 55 Jan
2d preferred	450 40	Dec 21 40 Dec 21	38 Feb 40 Feb
South Porto Rico Sugar.	100 290	Dec 22 290 Dec 22	81 July 91 Dec
Vulcan Detinning, pref.	10 60	Dec 23 60 Dec 23	60 Feb 80 Jan

Outside Market.—The holiday spirit prevailed in the "curb" market as elsewhere, business in outside securities being at a standstill. Prices moved within the narrowest limits, the close to-day being very little changed from the beginning. British Columbia Copper, due to dividend expectations, was in demand, and after a decline from 7 $\frac{1}{2}$ to 7 sold up to 7 $\frac{5}{8}$, the close to-day being at 7 $\frac{1}{2}$. Chino went up from 21 $\frac{1}{2}$ to 21 $\frac{5}{8}$ and down to 21, finishing to-day at 21 $\frac{1}{8}$. El Rayo advanced from 3 $\frac{1}{2}$ to 4 $\frac{1}{8}$ and eased off to 4. A quarterly dividend of 7 $\frac{1}{2}$ % has been declared. Greene Cananea fell from 7 to 6 $\frac{1}{2}$ and recovered to 6 $\frac{3}{4}$. Inspiration advanced from 8 15-16 to 9 1-16 and sank to 8 13-16. Miami moved up from 19 $\frac{1}{2}$ to 19 $\frac{3}{4}$, dropped to 19 $\frac{1}{8}$ and closed to-day at 19 $\frac{1}{2}$. Ray Central weakened from 2 1-16 to 1 $\frac{7}{8}$, the final quotation to-day being 2. Ray Consolidated improved from 18 $\frac{3}{4}$ to 19, but declined to 18 $\frac{1}{8}$ and finished to-day at 18 $\frac{1}{4}$. La Rose Consolidated went up from 4 $\frac{1}{2}$ to 4 9-16. Mines Co. of America gained a point to 6 and closed to-day at 5 13-16. A quarterly dividend of 2 $\frac{1}{4}$ % has been declared. Trading in miscellaneous securities broadened somewhat. American Tobacco rose 4 points to 414. Intercontinental Rubber lost over 2 points to 32 and closed to-day at 32 $\frac{1}{4}$. Standard Oil gained about a point to 617 and ends the week at 616. A feature in bonds was the initial trading in Southern Bell Telep. 5s, which weakened from 96 $\frac{3}{4}$ to 96 $\frac{1}{2}$, sold up to 97 and reacted finally to 96 $\frac{5}{8}$. Western Pacific 5s rose from 92 $\frac{1}{4}$ to 92 $\frac{3}{4}$ and reacted to 92 $\frac{3}{8}$. Amer. Smelters' Securities 6s, "w. i.," sank from 101 $\frac{1}{4}$ to 101. American Writing Paper 5s gained a point to 90.

Outside quotations will be found on page 1702.

New York Stock Exchange—Stock Record, Daily, Weekly and Yearly

OCCUPYING TWO PAGES

STOCKS—HIGHEST AND LOWEST SALE PRICES.						Sales of the Week Shares.	NEW YORK STOCK EXCHANGE	Range Since January 1. On basis of 100-share lots		Range for Previous Year (1909)	
Saturday Dec. 17.	Monday Dec. 19.	Tuesday Dec. 20.	Wednesday Dec. 21.	Thursday Dec. 22.	Friday Dec. 23.			Lowest	Highest	Lowest	Highest
*25 30	*25 30	*25 30	*25 30	*25 30	*25 35	-----	Railroads	25 Feb 26	36 Mch 2	20 Mch	25 Mch
*65 70	*65 70	*65 70	*65 70	*65 70	*65 70	-----	Ann Arbor	48 1/2 Feb 25	72 1/2 Mch 8	-----	-----
101 101 1/8	101 1/8 101 1/8	101 1/8 101 1/8	101 1/8 101 1/8	100 1/4 101	99 3/4 100 3/8	11,261	Atch Topeka & Santa Fe	90 1/4 J'ly 26	124 1/8 Jan 3	97 1/8 Jan	125 1/8 Oct
102 1/2 102 1/2	102 1/2 102 1/2	102 1/2 102 1/2	102 1/2 102 1/2	102 1/2 102 1/2	102 1/2 102 1/2	640	Do pref.	207 J'ly 1	104 1/4 Jan 10	100 1/4 Jan	106 1/4 J'ne
*115 116 1/4	115 1/4 116	116 116	116 116	114 115 1/4	114 114	1,200	Atlantic Coast Line R.R.	102 1/2 J'ly 26	137 1/2 Jan 5	107 1/2 Jan	143 1/2 Aug
106 106 1/4	106 1/4 106 1/2	106 1/2 106 1/2	106 1/2 106 1/2	105 1/2 105 1/2	104 1/2 105	2,860	Baltimore & Ohio	100 1/4 Sep 6	119 1/8 Jan 8	103 1/2 Feb	122 1/4 J'ly
*89 91	*89 91	*89 91 1/4	*89 91	*89 91 1/4	*89 91 1/4	253	Do pref.	87 1/4 Sep 10	94 Jan 7	91 Nov	96 Apr
74 1/8 74 1/8	74 1/8 74 1/8	74 1/8 75 1/4	76 76 1/2	75 75 1/2	75 75 1/2	11,770	Brooklyn Rapid Transit	68 1/2 Feb 7	82 1/2 May 21	67 Jan	82 1/2 J'ne
193 1/2 193 1/2	193 1/2 195 1/4	194 1/2 195	193 1/2 194	193 1/2 194	193 193 3/8	5,825	Canadian Pacific	176 Feb 8	202 1/2 Nov 1	165 Mch	189 1/2 Oct
*62 70 1/2	*62 72 1/4	*64 1/2 72 1/2	*64 1/2 72 1/2	*64 1/2 72 1/2	*64 1/2 72 1/2	-----	Canada Southern	60 1/2 J'ly 20	70 Jan 4	60 1/4 Jan	70 1/4 Nov
*260 280	*260 280	*260 280	*265 280	*260 280	*260 280	-----	Central of New Jersey	24 1/2 J'ly 26	212 Jan 7	25 Feb	32 1/2 Sep
79 3/8 80 3/4	80 3/4 81 1/4	81 1/4 81 1/4	80 3/4 81 1/4	80 3/4 80 3/4	80 1/4 80 1/2	12,240	Chesapeake & Ohio	65 Aug 2	92 Jan 3	55 1/2 Jan	91 1/4 Dec
30 30	*27 31	*27 30	*27 32	*27 32	*27 32	150	Chicago & Alton R.R.	23 1/2 J'ly 26	66 1/4 Jan 3	57 1/2 Feb	74 1/4 Apr
-----	-----	-----	-----	-----	-----	-----	Do pref.	64 1/2 J'ne 27	69 Apr 1	70 Nov	78 1/2 Mch
22 1/4 22 1/4	22 1/4 22 1/2	22 1/2 22 1/2	22 1/2 22 1/2	21 1/2 21 1/2	21 1/2 22 1/4	770	Chic Gt West. trust cts.	10 J'ly 26	36 1/8 Jan 3	31 1/2 Dec	37 1/2 Dec
*44 1/2 45 1/2	45 1/2 45 1/2	45 1/2 45 1/2	44 1/2 45 1/2	44 1/2 44 1/2	44 1/2 44 1/2	400	Do pref. trust cts.	10 J'ly 26	64 1/8 Jan 10	58 1/2 Dec	63 1/2 Dec
122 1/2 122 1/2	123 123 1/2	123 1/2 123 1/2	123 1/2 123 1/2	122 122 1/2	121 1/2 122 1/4	8,000	Chicago M'w & St Paul	113 1/2 J'ne 30	158 1/2 Jan 3	141 Feb	165 1/2 Sep
145 1/4 146	145 1/4 146	146 146 1/4	146 146 1/4	145 146	145 1/4 145 1/2	2,029	Do pref.	143 Sep 2	172 1/2 Jan 3	158 1/2 Mch	181 Aug
*141 142	142 142 1/2	142 1/2 142 1/2	142 1/2 142 1/2	142 1/2 142 1/2	141 1/2 142 1/2	850	Chicago & North Western	137 1/4 J'ly 26	182 1/2 Jan 3	173 1/2 Feb	198 1/2 Aug
*180 210	*180 210	*180 210	*180 210	*180 210	*180 210	-----	Do pref.	203 J'ne 27	225 Jan 6	208 Mch	230 Aug
*135 145	140 140	138 145	138 145	137 145	138 145	200	Chic St P Minn & Omaha	140 Apr 28	162 1/2 Feb 23	148 Apr	167 Aug
*160 180	*160 170	*160 175	*160 175	*160 175	*160 175	-----	Do pref.	160 Apr 25	170 1/4 Feb 18	166 1/2 Jan	180 J'ly
*2 3 1/2	*2 3 1/2	*2 3 1/2	*2 3 1/2	*2 3 1/2	*2 3 1/2	600	Chic Un Trac cts stmpd	1 1/2 Dec 23	5 1/2 Jan 4	3 1/2 Dec	7 Jan
*6 7 1/2	*6 7 1/2	*6 7 1/2	*6 7 1/2	*6 7 1/2	*6 7 1/2	100	Do pref cts stmpd	4 1/2 Sep 8	12 1/4 Jan 4	7 1/2 Dec	18 1/4 Jan
*64 65	65 65	65 65	65 65 1/2	*65 69 1/2	*65 69 1/2	300	Cleve Cin Chic & St L	61 Nov 1	92 1/4 Mch 18	68 Jan	83 1/2 Dec
*98 100	*98 100	*98 100	*98 100	*98 100	*98 100	700	Do pref.	99 Sep 14	104 Jan 15	100 Jan	105 Mch
57 1/2 57 1/2	57 58	58 58 1/2	58 58 1/2	56 57	56 1/2 57	-----	Colorado & Southern	40 J'ly 26	65 1/2 Feb 25	51 Oct	68 1/2 Jan
*72 75	*72 75	*72 75	*72 75	*72 75	*72 75	-----	Do 1st preferred	70 J'ly 27	8 1/2 Mch 4	76 1/2 Jan	86 May
*70 75	*70 75	*70 75	*70 75	*70 75	*70 75	-----	Do 2d preferred	70 Aug 1	81 Jan 6	73 1/4 Jan	84 1/2 Jan
*163 164	164 165 1/2	164 164 1/2	163 165	162 1/2 162 1/2	162 1/2 165	900	Delaware & Hudson	149 1/4 J'ly 26	135 Jan 3	167 1/4 Feb	200 May
*490 575	*490 575	*490 575	*490 575	*490 575	*490 575	700	Delaware Lack & West.	490 J'ly 26	620 Mch 21	535 Feb	680 Apr
*27 1/2 29	29 29	29 29	29 29	28 1/2 30	28 1/2 29 1/2	1,013	Denver & Rio Grande	23 1/4 J'ly 26	52 Jan 3	37 1/2 Jan	54 Apr
69 1/2 69 1/2	69 1/2 69 1/2	69 1/2 69 1/2	70 1/4 70 1/4	*70 72 1/2	70 70 1/4	800	Do pref.	62 1/2 J'ly 26	84 Jan 3	79 1/2 Jan	99 Feb
67 67	67 68	68 68	67 68	*67 70	67 67	-----	Detroit United	45 J'ly 11	68 Dec 19	58 Jan	71 1/2 Aug
*10 12	*10 12	*11 12	*10 12	*10 12	*10 12	-----	Duluth So Shore & Atlan	10 J'ly 1	18 1/4 Jan 3	14 1/4 Nov	21 Jan
*20 22	*20 22	*20 22	*21 22	*20 22	*20 22	-----	Do pref.	17 J'ly 26	34 1/2 Jan 4	28 Feb	36 1/2 Jan
27 1/4 27 1/4	27 1/4 28 1/4	28 1/4 28 1/4	28 1/4 28 1/4	27 1/4 28	27 1/4 27 3/4	9,805	Erie	19 1/2 J'ly 26	34 1/2 Jan 5	22 1/2 Mch	39 J'ne
45 45	45 46	46 46 1/4	46 47 1/4	*46 47 1/4	*46 47 1/4	2,616	Do 1st pref.	35 J'ly 27	52 1/2 Mch 8	36 1/2 Mch	56 1/4 Aug
*33 34 1/2	34 1/2 35	35 35	34 35 1/2	35 35	34 3/4 34 3/4	1,000	Do 2d pref.	26 1/4 J'ly 27	42 Mch 8	28 1/2 Mch	46 Aug
*123 123 1/2	123 1/2 124 1/4	123 1/2 124 1/4	123 124 1/2	123 123 1/2	122 1/2 123 1/2	3,960	Great Northern pref.	118 J'ly 26	143 1/2 Jan 3	136 1/2 Feb	157 1/2 Aug
*56 57	57 57 1/2	57 1/2 58	*57 58	56 1/4 56 1/2	56 1/2 56 1/2	1,410	Iron Ore properties	45 J'ly 6	80 1/2 Jan 4	65 1/4 Mch	88 1/2 Aug
*11 1/2 14 1/2	14 1/2 14 1/2	14 1/2 14 1/2	*14 1/2 14 1/2	*14 1/2 14 1/2	*14 1/2 14 1/2	12	Green Bay & W. deb cts	11 Aug 10	18 1/2 Mch 22	13 1/2 Nov	21 Dec
-----	-----	-----	-----	-----	-----	-----	Havana Electric	83 1/2 Jan 20	97 1/2 Apr 14	89 Feb	100 Dec
*125 135	*125 135	*125 135	*125 135	*125 135	*125 135	-----	Do pref.	93 1/2 Nov 17	99 Jan 4	83 1/2 Feb	103 Dec
*130 132	*130 132	*130 132	*130 132	*130 132	*130 132	-----	Hocking Valley	102 May 3	140 Oct 4	137 Feb	162 1/2 Aug
20 1/2 20 1/2	20 1/2 20 1/2	20 1/2 20 1/2	19 1/2 20 1/2	19 1/2 19 1/2	19 1/2 19 1/2	7,400	Illinois Central	124 J'ly 26	147 Jan 5	115 Mch	25 1/2 Dec
50 1/2 50 1/2	50 1/2 50 1/2	50 1/2 50 1/2	50 1/2 50 1/2	50 1/2 50 1/2	50 1/2 50 1/2	14,110	Interboro-Metropolitan	41 1/2 J'ly 26	26 1/2 Jan 11	36 1/2 Mch	36 1/2 Dec
17 1/4 18	18 18 1/4	18 1/4 18 1/4	18 1/4 18 1/4	18 1/4 18 1/4	18 1/4 18 1/4	1,230	Do pref.	15 J'ne 30	30 Jan 3	26 1/2 Nov	36 Apr
31 1/2 32	32 32 1/2	32 1/2 32 1/2	32 1/2 32 1/2	32 1/2 32 1/2	32 1/2 32 1/2	1,600	Iowa Central	25 J'ly 26	54 1/4 Jan 3	48 Sep	62 Apr
*74 77	-----	*73 77 1/2	*73 77 1/2	*73 77 1/2	*73 77 1/2	2,000	K C Ft S & M tr cts, pref	68 Aug 2	80 Feb 18	74 1/2 Feb	82 Sep
31 31	30 31 1/4	31 1/4 31 1/2	31 1/2 31 1/2	31 1/2 31 1/2	31 1/2 31 1/2	100	Kansas City Southern	23 J'ly 26	44 1/4 Jan 3	37 Feb	50 1/4 Aug
*64 1/2 67	*64 1/2 67	*64 1/2 67	*64 1/2 67	*64 1/2 67	*64 1/2 67	-----	Do pref.	58 Aug 2	71 Jan 4	67 1/2 Jan	75 1/2 Aug
*14 20	*15 20	*15 20	*15 20	*15 20	*15 20	-----	Lake Erie & Western	15 J'ne 0	25 1/2 Jan 5	19 1/2 Feb	29 1/2 Aug
*37 45	*37 45	*37 45	*37 45	*37 45	*37 45	-----	Do pref.	37 1/4 Dec 8	62 1/4 Jan 3	48 Jan	64 J'ne
180 1/8 180 1/8	180 1/8 181 1/4	177 1/8 181 1/4	177 1/8 181 1/4	179 1/8 180 1/8	179 1/8 180 1/8	170,270	Lehigh Valley	173 1/4 Dec 7	186 Nov 28	186 Jan	-----
64 1/2 66 1/2	66 1/2 66 1/2	64 64 1/4	*63 1/2 65	*62 67	*62 67	1,300	Long Island	60 J'ly 1	70 1/4 Apr 14	59 Jan	71 1/2 Dec
*143 144	144 144 1/4	144 144 1/4	*143 144 1/4	143 1/4 143 1/4	142 1/4 142	1,900	Louisville & Nashville	131 1/2 J'ly 26	159 1/2 Jan 5	121 1/2 Jan	162 1/2 Jan
138 138	135 140	138 138	139 139	136 140	137 1/2 140	500	Manhattan Elevated	123 J'ne 30	146 Oct 6	137 Dec	153 1/2 Jan
27 27 1/4	27 1/2 27 1/2	26 1/2 26 1/2	27 1/2 27 1/2	26 1/2 26 1/2	26 1/2 26 1/2	1,000	Memphis & St Louis	23 J'ly 26	33 1/4 Jan 4	51 Sep	65 Jan
*47 54	*47 54	*47 54	*46 54	*46 54	*46 54	-----	Do pref.	40 Sep 21	80 Feb 24	81 Mch	90 Jan
*129 132 1/2	*129 131 1/2	*131 1/2 131 1/2	*131 1/2 131 1/2	*130 132	*130 132	100	Minn St P & S S Marie	114 J'ly 26	145 Mch 3	132 1/2 Jan	149 1/2 Jan
*146 150	*146 150	*146 150	*146 150	*146 150	*146 150	-----	Do pref.	144 J'ne 6	155 1/2 Mch 2	147 Apr	164 1/2 Aug
*89 1/2 90 1/2	*89 1/2 90 1/2	*89 1/2 90 1/2	*89 1/2 90 1/2	*89 1/2 90 1/2	*89 1/2 90 1/2	200	Do leased line cts.	280 1/4 Sep 20	92 1/2 Jan 3	89 J'ly	94 Dec
31 1/2 31 1/2	31 1/2 32 1/2	32 32 1/2	32 32 1/2	*31 32	*31 32	2,000	Mo Kansas & Texas	27 J'ly 26	51 1/2 Jan 5	35 1/2 Feb	50 1/2 Oct
*62 63	*62 63	*62 63	*62 63	*62 63	*62 63	50	Do pref.	57 J'ly 6	74 1/2 Jan 5	71 Feb	78 1/4 Oct
*136 145	*136 145	*136 145	*136 145	*136 145	*136 145	1,500	Missouri Pacific	41 J'ly 26	73 1/2 May 23	65 Feb	77 1/2 Aug
*68 72	*68 72	*68 72	*68 72	*68 72	*68 72	-----	Nash Chatt & St Louis	125 J'ly 26	140 Nov 3	122 1/2 Jan	142 Dec
*34 1/2 35 1/2	34 1/2 34 1/2	35 1/2 35 1/2	35 1/2 35 1/2	35 1/2 35 1/2	35 1/2 35 1/2	1,580	Nat Rys of Mex 1st pref	90 Feb 3	72 1/2 Nov 3	44 1/2 Apr	64 Dec
112 112 1/4	111 1/2 113	112 113 1/4	112 113 1/4	110 110 1/2	110 110 1/2	8,900	N Y Central & Hudson	105 1/2 J'ly 26	128 Mch 9	120 1/2 Feb	147 1/2 Aug
*64 1/2 68	*64 1/2 68	*63 1/2 68	*63 1/2 68	*63 1/2 68	*63 1/2 68	-----	N Y Chic & St Louis	55 1/2 May 4	68 1/2 Nov 3	48 1/2 Mch	69 Nov
*101 110	*101 110	*100 110	*100 110	*100 110	*100 110	-----	Do 1st pref.	101 J'ly 8	109 1/2 Jan 19	100 Feb	109 Feb
*87 94	*88 94	*88 93	*87 93	*88 93	*88 93	600	Do 2d pref.	82 1/2 Apr 28	98 Jan 19	76 1/4 Apr	95 Nov
*150 151	150 151 1/4	151 151 1/4	151 151 1/4	151 151 1/4	151 151 1/4	-----	N Y N H & Hartford	149 Apr 28	162 Mch 14	115 1/2 Nov	174 1/2 Dec
*140 148 1/2	145 148 1/2	145 148 1/2	*147 149	*146 148 1/2	*145 148 1/2	-----	Subscription receipts	143 J'ne 10	151 Mch 11	147 1/2 Dec	149 1/2 Dec
41 41 1/4	41 1/4 41 1/4	40 42 1/2	*40 42 1/2	*40 40 1/2	*40 40 1/2	-----	N Y Ontario & Western	38 1/2 Aug 2	50 Jan 5	42 1/2 Feb	55 1/2 Jan
99 1/2 101 1/4	100 1/4 101 1/4	100 1/4 101	100 100 1/2	99 1/2 100	99 1/2 100	14,900	Norfolk & Western	88 1/2 J'ly 26	108 1/2 Mch 21	84 Jan	102 Jan
115 1/2 115 1/2	115 1/2 116 1/4	116 116 1/4	116 116 1/4	115 1/2 116 1/4	115 1/2 11						

Bankers' Gazette.

Wall Street, Friday Night, Dec. 23 1910.

The Money Market and Financial Situation.—Business in Wall Street has been chiefly interesting on account of a larger investment demand for bonds. At the Exchange the transactions in this department have exceeded all recent records and prominent bond houses report an inquiry at the counter such as has not been seen for many months. At the same time the market for shares has been unusually dull and featureless.

A formal entry of the recent decision by the Circuit Court of Philadelphia, which practically put out of business the Temple Iron Company, was followed by a little more interest in the anthracite coal shares; but an advance of the Lehigh Valley dividend seems to have been previously discounted.

Otherwise there is nothing new of importance in the general situation. The Bank of England reports the usual loss of reserve incident to the season, a matter which, as is well known, will speedily adjust itself with the opening of a new year. There is, as yet, no unusual demand for funds in the local market, such as often develops during the holiday period. It is reported that the banks have gained through transactions with the sub-Treasury this week, and there now seems no likelihood of any stringency, or sharp advance in rates, as the year draws to a close.

The open market rates for call loans at the Stock Exchange during the week on stock and bond collaterals have ranged from $2\frac{1}{2}$ to $3\frac{1}{2}$ %. To-day's rates on call were $3@3\frac{1}{2}$ %. Commercial paper quoted at $4\frac{1}{4}@4\frac{3}{4}$ % for 60 to 90-day endorsements, $4\frac{1}{4}@4\frac{3}{4}$ % for prime 4 to 6 months' single names and $5@5\frac{1}{4}$ % for good single names.

The Bank of England weekly statement on Thursday showed a decrease of bullion of £2,224,140 and the percentage of reserve to liabilities was 46.35, against 50.01 last week.

The rate of discount remains unchanged at $4\frac{1}{2}$ %, as fixed Dec. 1. The Bank of France shows an increase of 2,275,000 francs gold and 50,000 francs silver.

NEW YORK CITY CLEARING-HOUSE BANKS.

	1910. Averages for week ending Dec. 17.	Differences from previous week.	1909. Averages for week ending Dec. 18.	1908. Averages for week ending Dec. 19.
Capital	\$ 133,350,000		\$ 127,350,000	\$ 126,350,000
Surplus	196,577,100		180,024,400	165,447,700
Loans and discounts	1,221,071,300	Dec. 13,063,300	1,191,041,000	1,315,980,100
Circulation	48,490,100	Inc. 6,500	52,755,500	46,612,100
Net deposits	1,181,544,400	Dec. 13,195,900	1,172,713,200	1,368,912,400
U. S. dep. (incl. above)	1,690,200	Inc. 21,700	1,725,800	10,295,500
Specie	234,609,000	Dec. 910,600	232,991,500	272,848,200
Legal tenders	67,676,700	Inc. 852,400	70,630,500	79,389,600
Reserve held	302,285,700	Dec. 58,200	303,622,000	352,237,800
25% of deposits	295,386,100	Dec. 3,298,975	293,175,300	342,228,100
Surplus reserve	6,899,600	Inc. 3,240,775	10,443,700	10,009,700
Surplus, excl. U. S. dep.	7,322,150	Inc. 3,246,200	10,875,150	12,583,575

Note.—The Clearing House now issues a statement weekly showing the actual condition of the banks on Saturday morning as well as the above averages. These figures, together with the returns of separate banks, also the summary issued by the State Banking Department, giving the condition of State banks and trust companies not reporting to the Clearing House, appear on the second page preceding.

Foreign Exchange.—Operations were on a limited scale to-day, but the undertone was quite firm.

To-day's (Friday's) nominal rates for sterling exchange were 4 83 for sixty day and 4 86 for sight. To-day's actual rates for sterling exchange were 4 8240@4 8250 for sixty days, 4 8540@4 8550 for cheques and 4 8580@4 8590 for cables. Commercial on banks 4 81 $\frac{3}{4}$ @4 82 and documents for payment 4 81 $\frac{1}{2}$ @4 81 $\frac{3}{4}$. Cotton for payment 4 81@4 81 $\frac{1}{4}$ and grain for payment 4 81 $\frac{1}{2}$ @4 81 $\frac{3}{4}$.

To-day's (Friday's) actual rates for Paris bankers' francs were 5 22 $\frac{1}{2}$ less 1-16@5 22 $\frac{1}{2}$ for long and 5 20 less 3-32@5 20 less 1-16 for short. Germany bankers' marks were 94 $\frac{3}{8}$ @94 7-16 for long and 95@95 1-16 less 1-32 for short. Amsterdam bankers' guilders were 40 24@40 26 for short.

Exchange at Paris on London, 25f. 26 $\frac{1}{2}$ c.; week's range, 25f. 27 $\frac{3}{4}$ c. high and 25f. 26c. low.

Exchange at Berlin on London, 20m. 43pf.; week's range, 20m. 44 $\frac{1}{2}$ pf. high and 20m. 42 $\frac{1}{4}$ pf. low.

The range of foreign exchange for the week follows:

Sterling, Actual—	Sixty Days.	Cheques.	Cables.
High for the week	4 82 $\frac{1}{2}$	4 8555	4 86
Low for the week	4 82 $\frac{1}{4}$	4 85 $\frac{1}{4}$	4 8560
Paris Bankers' Francs—			
High for the week	5 22 $\frac{1}{2}$	5 20 less 1-32	5 19 $\frac{3}{8}$ less 1-16
Low for the week	5 22 $\frac{1}{2}$ less 3-32	5 20 $\frac{1}{2}$ less 1-32	5 20 less 3-32
Germany Bankers' Marks—			
High for the week	94 7-16	95 $\frac{1}{2}$ less 1-32	95 3-16
Low for the week	94 $\frac{3}{8}$	95 less 1-32	95 1-16
Amsterdam Bankers' Guilders—			
High for the week	40 1-16	40 27	40 32
Low for the week	40	40 23	40 28

The following are the rates for domestic exchange at the undermentioned cities at the close of the week: Chicago, 5c. per \$1,000 discount. Boston, par. San Francisco, 60c. per \$1,000 premium. St. Paul, 85c. per \$1,000 premium. St. Louis, 10c. per \$1,000 premium. Savannah, buying, 3-16c. per \$1,000 discount; selling, par. Charleston, buying, par; selling, 1-10c. per \$1,000 premium. Montreal, 15 $\frac{5}{8}$ c. per \$1,000 premium.

State and Railroad Bonds.—Sales of State bonds at the Board include \$3,000 New York Canal 4s at 104 $\frac{5}{8}$, \$1,000

Tennessee settlement 3s at 95 $\frac{7}{8}$ and \$19,000 Virginia 6s, deferred trust receipts, at 42 to 45.

The market for railway and industrial bonds has, as noted, above, been more active. In some cases quotations are fractionally higher and in others lower; but in no case does the net change exceed a point.

The increased transactions are quite generally distributed throughout the list and include a large number of issues.

There have been no special features worthy of mention. Central of Georgia incomes have continued relatively active and steady. Some of the industrial issues have been in request, including United States Steel, Central Leather, Bethlehem Steel and American Tobacco.

United States Bonds.—Sales of Government bonds at the Board are limited to \$1,000 3s coup. at 102 $\frac{1}{2}$. The following are the daily closing quotations; for yearly range see third page following.

	Interest Periods	Dec. 17.	Dec. 19.	Dec. 20.	Dec. 21.	Dec. 22.	Dec. 23.
2s, 1930	registered	Q—Jan	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$
2s, 1930	coupon	Q—Jan	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$
3s, 1908-18	registered	Q—Feb	*102	*102	*102	*102	*102
3s, 1908-18	coupon	Q—Feb	*102	*102	*102	*102	*102
4s, 1925	registered	Q—Feb	*115 $\frac{1}{2}$	*115 $\frac{1}{2}$	*115 $\frac{1}{2}$	*115 $\frac{1}{2}$	*115 $\frac{1}{2}$
4s, 1925	coupon	Q—Feb	*115 $\frac{1}{2}$	*115 $\frac{1}{2}$	*115 $\frac{1}{2}$	*115 $\frac{1}{2}$	*115 $\frac{1}{2}$
2s, 1936, Panama Canal regis	Q—Feb	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$	*100 $\frac{3}{4}$

* This is the price bid at the morning board; no sale was made.

Railroad and Miscellaneous Stocks.—The general characteristics of the stock market are such as frequently obtain at this season. The volume of business diminished day by day until reduced to 114,500 shares to-day, the smallest in recent years, and prices have fluctuated narrowly throughout the week. The market was strong in tone on Monday and during the early part of Tuesday, when the highest quotations of the week were recorded, and although the later recession had little force, closing prices are in a majority of cases fractionally lower than last week.

Reading has been the most active feature. It advanced over 3 points, and other anthracite carriers were notably strong on the recent judicial decision mentioned above, which was favorably interpreted. Lehigh Valley has covered a range of nearly 4 points and closes with a fractional net change. Interboro-Metropolitan has lost a part of the advance noted last week, although its prospective interest in new subways seems to be increasing.

American Beet Sugar has been the strong feature of the industrial list, selling over 9 points higher than early in the month and 4 $\frac{3}{8}$ points higher than at the close last week. Central Leather has been exceptionally strong. Distilling Securities advanced 2 $\frac{1}{2}$ points and holds a large part of the gain. The U. S. Steel issues have been steady on unfavorable trade reports.

For daily volume of business see page 1702.

The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:

STOCKS.	Sales for Week.	Range for Week.	Range since Jan. 1.
Week ending Dec. 23.		Lowest. Highest.	Lowest. Highest.
Am Brake Shoe & Fdy ..	300 88	Dec 19 90 $\frac{1}{2}$ Dec 23	83 $\frac{3}{4}$ Oct 91 $\frac{1}{2}$ Nov
Batopilas Mining	300 \$2 $\frac{1}{4}$	Dec 20 \$2 $\frac{3}{4}$ Dec 17	\$2 Sept \$3 $\frac{1}{2}$ Jan
Detroit Edison	100 106	Dec 21 106 Dec 21	106 Dec 106 Dec
Keokuk & Des Moines ..	100 6	Dec 19 6 Dec 19	4 $\frac{1}{2}$ July 9 Jan
Lake Shore & Mich Sou ..	15350	Dec 21 350 Dec 21	350 Apr 375 Apr
New York Dock, pref. ..	215 67 $\frac{1}{2}$	Dec 20 68 Dec 23	65 Dec 86 Mch
North Ohio Trac & Lt. ..	1,200 39 $\frac{1}{2}$	Dec 22 40 $\frac{1}{2}$ Dec 23	35 Feb 40 $\frac{1}{2}$ Dec
Rutland, pref.	50 35	Dec 19 35 Dec 19	28 Feb 44 Nov
St Jos & Gr Isl, 1st pref. ..	200 50	Dec 20 50 Dec 21	45 July 55 Jan
2d preferred	450 40	Dec 21 40 Dec 21	38 Feb 40 Feb
South Porto Rico Sugar ..	100 x90	Dec 22 x90 Dec 22	81 July 91 Dec
Vulcan Detinning, pref. ..	10 60	Dec 23 60 Dec 23	60 Feb 80 Jan

Outside Market.—The holiday spirit prevailed in the "curb" market as elsewhere, business in outside securities being at a standstill. Prices moved within the narrowest limits, the close to-day being very little changed from the beginning. British Columbia Copper, due to dividend expectations, was in demand, and after a decline from 7 $\frac{1}{8}$ to 7 sold up to 7 $\frac{5}{8}$, the close to-day being at 7 $\frac{1}{2}$. Chino went up from 21 $\frac{1}{2}$ to 21 $\frac{3}{4}$ and down to 21, finishing to-day at 21 $\frac{1}{8}$. El Rayo advanced from 3 $\frac{1}{2}$ to 4 $\frac{1}{8}$ and eased off to 4. A quarterly dividend of 7 $\frac{1}{2}$ % has been declared. Greene Cananea fell from 7 to 6 $\frac{1}{2}$ and recovered to 6 $\frac{3}{4}$. Inspiration advanced from 8 15-16 to 9 1-16 and sank to 8 13-16. Miami moved up from 19 $\frac{1}{2}$ to 19 $\frac{3}{4}$, dropped to 19 $\frac{1}{2}$ and closed to-day at 19 $\frac{1}{2}$. Ray Central weakened from 2 1-16 to 1 $\frac{7}{8}$, the final quotation to-day being 2. Ray Consolidated improved from 18 $\frac{3}{4}$ to 19, but declined to 18 $\frac{1}{2}$ and finished to-day at 18 $\frac{1}{4}$. La Rose Consolidated went up from 4 $\frac{1}{2}$ to 4 9-16. Mines Co. of America gained a point to 6 and closed to-day at 5 13-16. A quarterly dividend of 2 $\frac{1}{4}$ % has been declared. Trading in miscellaneous securities broadened somewhat. American Tobacco rose 4 points to 414. Intercontinental Rubber lost over 2 points to 32 and closed to-day at 32 $\frac{1}{4}$. Standard Oil gained about a point to 617 and ends the week at 616. A feature in bonds was the initial trading in Southern Bell Telep. 5s, which weakened from 96 $\frac{3}{4}$ to 96 $\frac{1}{2}$, sold up to 97 and reacted finally to 96 $\frac{3}{8}$. Western Pacific 5s rose from 92 $\frac{1}{4}$ to 92 $\frac{3}{4}$ and reacted to 92 $\frac{3}{8}$. Amer. Smelters' Securities 6s, "w. i.," sank from 101 $\frac{1}{4}$ to 101. American Writing Paper 5s gained a point to 90.

Outside quotations will be found on page 1702.

New York Stock Exchange—Stock Record, Daily, Weekly and Yearly

OCCUPYING TWO PAGES

STOCKS—HIGHEST AND LOWEST SALE PRICES.						Sales of the Week Shares.	NEW YORK STOCK EXCHANGE	Range Since January 1. On basis of 100-share lots		Range for Previous Year (1909)	
Saturday Dec. 17.	Monday Dec. 19.	Tuesday Dec. 20.	Wednesday Dec. 21.	Thursday Dec. 22.	Friday Dec. 23.			Lowest	Highest	Lowest	Highest
*25 30	*25 30	*25 30	*25 30	*25 30	*25 35	-----	Railroads	25 Feb 26	38 Mch 2	20 Mch	25 Mch
*65 70	*65 70	*65 70	*65 70	*65 70	*65 70	-----	Ann Arbor	48 1/2 Feb 25	72 1/2 Mch 8	-----	-----
101 101 1/8	101 1/8 101 7/8	101 1/8 101 7/8	101 1/8 101 7/8	101 1/8 101 7/8	100 1/4 101	11,261	Atch Topeka & Santa Fe	90 1/4 Feb 25	124 1/8 Jan 3	97 7/8 Jan	125 3/8 Oct
102 1/2 102 1/2	102 1/2 102 1/2	102 1/2 102 1/2	102 1/2 102 1/2	102 1/2 102 1/2	102 1/2 102 1/2	640	Do pref.	90 1/4 Feb 25	104 1/4 Jan 10	100 1/4 Jan	106 3/4 Jno
*115 116 1/4	115 1/4 116 1/4	116 1/4 116 1/4	116 1/4 116 1/4	116 1/4 116 1/4	114 1/4 115 1/4	1,200	Atlantic Coast Line R.R.	102 1/2 Feb 26	157 1/2 Jan 5	107 1/2 Jan	143 1/2 Aug
106 106 1/4	106 1/4 106 3/8	106 1/4 106 3/8	106 1/4 106 3/8	105 3/8 105 3/8	105 1/2 105 1/2	2,860	Baltimore & Ohio	100 1/4 Sep 6	119 1/8 Jan 8	103 1/2 Feb	122 1/4 Jly
*89 91	91 91	*89 91	*89 91	*89 91	*89 91 1/4	253	Do pref.	87 1/4 Sep 10	94 Jan 7	91 Nov	96 Apr
74 1/8 74 3/8	74 1/8 75 3/8	76 76 3/8	75 75 3/8	75 75 3/8	75 75 1/2	11,770	Brooklyn Rapid Transit	68 1/2 Feb 7	82 1/2 May 21	67 Jan	82 1/2 Jno
193 1/2 193 1/2	193 1/2 195 1/4	194 1/4 195	193 3/4 194	193 1/4 194	193 193 3/8	5,825	Canadian Pacific	176 Feb 8	202 1/2 Nov 1	165 Mch	189 1/2 Oct
*62 70 1/2	*62 72 1/2	*64 1/2 72 1/2	*64 1/2 72 1/2	*64 1/2 72 1/2	*64 1/2 72 1/2	12,240	Canada Southern	60 1/2 Jly 29	70 Jan 4	60 1/4 Jan	70 1/4 Nov
*260 280	*260 280	*260 280	*260 280	*260 280	*260 280	150	Central of New Jersey	24 1/2 Jly 26	31 1/2 Jan 7	2 1/2 Feb	32 1/2 Sep
79 3/8 80 3/8	80 3/8 81 3/8	81 3/8 81 3/8	80 3/8 81 1/4	80 1/4 80 3/8	80 1/4 80 3/8	770	Chesapeake & Ohio	65 Aug 2	92 Jan 3	55 1/2 Jan	91 1/4 Dec
30 30	*27 31	*27 30	*27 32	*27 32	*27 32	400	Chicago & Alton R.R.	23 1/2 Jly 26	66 1/4 Jan 3	57 1/2 Jan	74 1/4 Apr
22 1/2 22 1/2	22 1/2 22 1/2	22 1/2 22 1/2	22 1/2 22 1/2	21 3/4 21 3/4	21 3/4 21 3/4	8,000	Do pref.	64 1/2 Jly 27	69 Apr 1	70 Nov	78 1/2 Mch
*44 1/2 45 1/2	45 1/2 45 1/2	45 1/2 45 1/2	45 1/2 45 1/2	44 44	44 44	2,029	Chicago & West. trust cts.	19 Jly 26	36 1/2 Jan 3	31 1/2 Dec	37 1/2 Dec
122 1/2 122 1/2	123 123 3/8	123 3/8 123 3/8	122 1/2 123	122 122 1/2	121 1/2 122 1/2	850	Do pref. trust cts.	40 Jly 26	64 1/2 Jan 10	58 1/2 Dec	64 1/2 Dec
145 1/4 146	145 1/4 146	146 146 1/4	146 146 1/4	145 146	145 145 1/2	200	Chicago & North Western	137 1/4 Jly 26	182 1/2 Jan 3	173 1/2 Jan	198 1/2 Aug
*141 142	142 142 1/2	142 1/2 142 1/2	142 1/2 142 1/2	142 1/2 142 1/2	141 1/2 142 1/2	100	Do pref.	20 1/2 Jly 27	22 1/2 Jan 6	20 1/2 Mch	230 Aug
*180 210	*180 210	*180 210	*180 210	*180 210	*180 210	140	Chic St P Minn & Omaha	140 Apr 25	162 1/2 Feb 23	148 Apr	167 Aug
*135 145	*140 140	*138 145	*138 145	*137 145	*138 145	160	Chic Un Trac cts stmpd	160 Apr 25	170 1/4 Feb 18	166 1/2 Jan	180 Jly
*160 180	*160 170	*160 175	*160 175	*160 175	*160 175	600	Do pref cts stmpd	2 1/2 Dec 23	5 1/2 Jan 4	3 1/2 Dec	7 Jan
*25 31 1/2	*25 31 1/2	*25 31 1/2	*25 31 1/2	*25 31 1/2	*25 31 1/2	100	Cleve Clin Chic & St L	4 1/2 Sep 28	12 1/4 Jan 4	7 1/2 Dec	18 1/4 Jan
*64 65	65 65	65 1/4 65 1/4	65 1/4 65 1/4	65 1/4 65 1/4	65 1/4 65 1/4	300	Do pref.	61 Nov 1	92 1/4 Mch 18	68 Jan	83 1/4 Dec
*98 100	*98 100	*98 100	*98 100	*98 100	*98 100	700	Colorado & Southern	99 Sep 14	104 Jan 15	100 Jan	105 Mch
57 1/2 57 1/2	57 57 1/2	58 58 1/2	58 1/2 58 1/2	57 57 1/2	56 1/2 57	900	Do 1st preferred	46 Jly 26	56 1/2 Feb 25	51 Oct	68 1/2 Jan
*72 75	*72 75	*72 75	*72 75	*72 75	*72 75	1,013	Do 2d preferred	70 Jly 26	83 Mch 4	76 1/2 Jan	86 May
*70 75	*70 75	*70 75	*70 75	*70 75	*70 75	900	Delaware & Hudson	70 Aug 1	81 Jan 6	73 1/4 Jan	84 1/2 Jan
*163 164	164 165 1/2	164 164 1/2	163 165	162 1/2 163	162 1/2 163	700	Delaware Lack & West.	149 1/4 Jly 26	185 Jan 3	167 1/4 Jan	200 May
*490 575	*490 575	*490 575	*490 575	*490 575	*490 575	1,013	Denver & Rio Grande	490 Jly 26	620 Mch 21	535 Feb	680 Apr
*27 29	29 29	29 29 1/2	29 1/2 29 1/2	29 1/2 29 1/2	29 1/2 29 1/2	1,013	Do pref.	23 1/4 Jly 26	52 Jan 3	37 1/2 Jan	54 Apr
69 1/2 69 1/2	69 1/2 69 1/2	69 1/2 69 1/2	70 1/4 70 1/4	70 70 1/4	67 1/2 70	1,013	Detroit United	62 1/2 Jly 26	84 Jan 3	79 1/2 Jan	90 Feb
67 67	67 68	68 68	67 1/2 68	67 1/2 68	67 1/2 68	9,805	Duluth So Shore & Atlan	45 Jly 11	68 Dec 19	56 Jan	71 1/4 Jan
*10 12	*10 12	*11 12	*10 12	*10 12	*10 12	2,618	Do pref.	10 Jly 1	18 1/4 Jan 3	14 1/4 Nov	21 Jan
*20 22	*20 22	*21 22	*21 22	*21 22	*21 22	1,000	Erie	17 Jly 26	34 1/2 Jan 4	28 Feb	36 1/2 Jan
27 1/2 27 1/2	27 1/2 28 1/4	28 1/4 28 1/4	28 1/4 28 1/4	27 1/2 28	27 1/2 28	3,960	Do 1st pref.	10 1/2 Jly 26	34 1/2 Jan 4	22 1/2 Mch	39 Jno
45 45	45 46	46 1/2 47 1/4	46 1/2 47 1/4	46 1/2 47 1/4	45 1/2 47	1,410	Do 2d pref.	35 Jly 26	52 1/2 Mch 8	36 1/2 Mch	56 1/2 Aug
*33 34 1/2	34 1/2 35	35 35	34 35 1/2	35 35	34 3/8 34 3/8	1,410	Great Northern pref.	26 1/4 Jly 26	42 Mch 8	28 1/2 Mch	46 Aug
*123 123 1/2	123 1/2 124 1/4	123 1/2 124 1/4	123 1/2 124 1/4	123 1/2 124 1/4	122 1/2 123 1/2	1,410	Iron Ore properties	118 Jly 26	143 1/2 Jan 8	136 1/2 Feb	157 1/2 Aug
*56 57	57 57 1/2	57 1/2 58	57 1/2 58	56 1/2 57	56 1/2 57	1,410	Green Bay & W. deb cts	45 Jly 6	80 1/2 Jan 4	65 1/2 Mch	85 1/2 Dec
*111 143 1/4	142 1/4 142 1/4	142 1/4 143 1/4	142 1/4 143 1/4	142 1/4 143 1/4	142 1/4 143 1/4	-----	Havana Electric	11 Aug 10	18 1/2 Mch 22	13 1/2 Nov	21 Dec
-----	94 1/2	96	95 1/2	95 1/2	95 1/2	-----	Do pref.	88 1/2 Jan 20	97 1/2 Apr 14	39 Feb	103 Dec
*125 135	*125 135	*125 135	*125 135	*125 135	*125 135	102	Hocking Valley	93 1/2 Nov 17	99 Jan 4	83 1/2 Jan	100 Dec
*130 132	*130 132	*130 132	*130 132	*130 132	*130 132	124	Do pref.	102 May 5	140 Oct 4	137 Feb	162 1/2 Aug
205 205 1/2	205 205 1/2	201 204 1/2	197 1/2 203 1/2	195 1/2 197 1/2	191 1/2 198 1/2	7,400	Lincoln Central	124 Jly 26	147 Jan 5	115 Mch	25 1/2 Dec
55 1/4 56 1/4	55 1/4 56 1/4	55 1/4 56 1/4	55 1/4 56 1/4	54 1/4 55 1/4	54 1/4 55 1/4	14,110	Interboro Metropolitan	41 1/2 Jly 26	25 1/2 Jan 11	36 1/2 Mch	56 1/2 Dec
17 1/8 18	18 18 1/4	18 1/4 18 1/4	18 1/4 18 1/4	18 1/4 18 1/4	18 1/4 18 1/4	1,230	Do pref.	41 1/2 Jly 26	62 1/2 Jan 12	36 1/2 Mch	56 1/2 Dec
31 1/2 32	32 1/2 32 1/2	32 1/2 33	32 1/2 33	32 1/2 33	32 1/2 33	1,600	Iowa Central	15 Jno 30	30 Jan 3	26 1/2 Nov	36 Apr
*74 77	*73 77 1/2	*73 77 1/2	*73 77 1/2	*73 77 1/2	*73 77 1/2	2,000	Do pref.	25 Jly 26	54 1/4 Jan 3	48 Sep	62 Apr
*31 31	30 31 1/4	31 1/4 31 1/4	30 31 1/4	31 1/4 31 1/4	31 1/4 31 1/4	100	K C St & M tr cts, pref	68 Aug 2	80 Feb 18	74 1/2 Feb	82 Sep
*64 67	*64 67	*64 67	*64 67	*64 67	*64 67	100	Kansas City Southern	23 Jly 26	44 1/4 Jan 3	37 Feb	50 1/4 Aug
*14 20	*15 20	*15 20	*15 20	*15 20	*15 20	170,270	Do pref.	58 Aug 2	71 Jan 4	67 1/2 Feb	75 1/2 Aug
*37 45	*37 45	*37 45	*37 45	*37 45	*37 45	1,300	Lake Erie & Western	15 Jno 30	25 1/4 Jan 5	19 1/2 Feb	29 1/2 Aug
180 180 3/8	180 180 3/8	180 180 3/8	177 1/2 181 1/4	177 1/2 180 3/8	179 1/2 180 3/8	1,900	Do pref.	37 1/4 Dec 8	62 1/2 Jan 3	48 Jan	64 1/2 Jno
64 1/2 66 1/2	66 1/2 66 1/2	64 64 1/4	63 1/2 65	62 62	62 62	1,900	Lehigh Valley	173 1/4 Dec 7	186 Nov 28	-----	-----
*143 144	144 144 1/4	144 144 1/4	143 144 1/4	143 1/4 144 1/4	143 1/4 144 1/4	500	Long Island	60 Jly 1	70 1/4 Apr 14	59 Jan	71 1/2 Dec
138 138	135 140	138 138	139 139	136 140	137 1/2 140	1,000	Louisville & Nashville	131 1/2 Jly 26	159 1/4 Jan 5	121 Jan	162 1/2 Aug
27 27 1/2	27 1/2 27 1/2	26 3/8 26 3/8	27 1/2 27 1/2	26 3/8 26 3/8	26 3/8 26 3/8	1,000	Manhattan Elevated	123 Jno 30	146 Oct 6	137 Dec	153 1/2 Jan
*47 54	*47 54	*45 54	*46 54	*46 54	*46 54	100	Manhattan & St Louis	23 Jly 26	53 1/4 Jan 4	51 Sep	65 Jan
*129 132 1/2	*129 132 1/2	*130 132 1/2	*130 132 1/2	*130 132 1/2	*130 132 1/2	200	Do pref.	40 Sep 21	80 Feb 24	81 Mch	90 Jan
*146 150	*146 150	*146 150	*146 150	*146 150	*146 150	200	Minn St P & S S Marie	114 Jly 26	145 Mch 3	132 1/2 Jan	140 1/2 Jan
*89 90 1/2	*89 90 1/2	*89 90 1/2	*89 90 1/2	*89 90 1/2	*89 90 1/2	2,000	Do pref.	144 Sep 20	155 1/2 Mch 2	147 Apr	164 1/2 Aug
31 1/2 31 1/2	31 1/2 32 1/2	32 1/2 32 1/2	32 1/2 32 1/2	32 1/2 32 1/2	32 1/2 32 1/2	50	Do leased line cts.	286 1/4 Sep 20	92 1/2 Jan 3	89 Jly	94 Dec
*62 63	*62 63	*62 63	*62 63	*62 63	*62 63	1,500	Mo Kansas & Texas	27 Jly 26	51 1/8 Jan 5	35 1/2 Feb	50 1/2 Oct
46 46	46 1/2 47	47 1/2 47 1/2	47 1/2 47 1/2	47 1/2 47 1/2	47 1/2 47 1/2	1,500	Do pref.	57 Jly 26	74 1/2 Jan 5	71 Feb	78 1/4 Oct
*136 145	*136 145	*136 145	*136 145	*136 145	*136 145	1,580	Missouri Pacific	41 Jly 26	73 1/2 Nov 23	65 Feb	77 1/2 Dec
*68 72	*69 71 1/2	*68 71	*68 72	*68 72	*68 72	8,900	Nash Chatt & St Louis	125 Jly 26	140 Nov 3	122 1/2 Jan	142 Dec
*34 1/2 35 1/2	34 1/2 34 1/2	35 35 1/2	35 35 1/2	34 1/2 35	34 1/2 35	1,900	Nat Rys of Mex 1st pref	60 Feb 3	72 1/2 Nov 3	44 1/2 Apr	66 Dec
112 112 1/2	111 1/2 113	112 1/2 113 1/4	112 112 1/2	110 1/2 110 1/2	110 1/2 110 1/2	8,900	Do 2d pref.	23 1/2 Jly 26	37 1/2 Nov 14	21 Dec	26 1/2 May
*64 1/2 68	*64 68	*63 1/2 68	*63 1/2 68	*63 1/2 68	*63 1/2 68	1,000	N Y Central & Hudson	105 1/8 Jly 26	128 Mch 9	120 1/2 Feb	147 1/4 Aug
*101 110	*101 110	*100 110	*100 110	*100 110	*100 110	800	N Y Chic & St Louis	55 1/2 May 4	68 1/2 Nov 3	48 1/2 Mch	69 Nov
*87 94	*88 94	*88 93	*87 93	*88 93	*88 93	800	Do 1st pref.	101 Jly 8	109 1/2 Jan 21	100 Feb	100 Feb
*150 151	*150 151	*151 151 1/2	*151 151 1/2	*151 151 1/2	*151 151 1/2	800	Do 2d pref.	82 1/2 Apr 28	98 Jan 19	76 1/4 Apr	95 Nov
*146 148 1/2	*145 148 1/2	*140 149 1/2	*147 149	*146 148 1/2	*145 148 1/2	14,900	N Y N H & Hartford	149 Apr 28	162 Mch 14	116 1/4 Nov	174 1/2 Jno
41 41 1/4	41 1/4 41 1/4	40 42 1/2	40 41	40 40 1/2	40 41	75	Subscription receipts	143 Jno 10	151 Mch 11	147 1/2 Dec	149 1/2 Dec
99 1/2 101 1/4	100 1/4 101 1/4	100 1/4 101	100 100 1/2	99 1/2 100	99 1/2 100	1,400	N Y Ontario & Western	38 1/2 Aug 2	50 Jan 5	42 1/2 Jan	55 1/2 Jno
115 1/2 115 1/2	115 1/2 116 1/4	116 1/4 116 1/4	116 1/4 116 1/4	115 1/2 116 1/4	115 1/2						

STOCKS—HIGHEST AND LOWEST SALE PRICES.						Sales of the Week Shares	STOCKS NEW YORK STOCK EXCHANGE		Range Since January 1 On basis of 100-shares 1913		Range for Previous Year (1909)	
Saturday Dec 17	Monday Dec 18	Tuesday Dec 19	Wednesday Dec 20	Thursday Dec 21	Friday Dec 22		Lowest	Highest	Lowest	Highest	Lowest	Highest
*230 250	*235 235	*220 245	*220 245	*220 245	*220 245	81	Industrial Express	\$235	Dec 19	40 Jan 5	190 Jan	250 Nov
*81 81	*8 81	*8 81	*8 81	*8 81	*8 81	100	Am-Chambers	75 July 21	10 Jan 3	123 Feb	16 Aug	
*27 27	*30 30	*29 29	*24 30	*29 30	*29 31	510	Do pre	7 Aug 1	10 Jan 3	35 Feb	57 Nov	
*63 64	*63 64	*64 64	*64 64	*62 63	*62 63	31,800	Amalgamated Copper	55 July 13	100 Jan 3	65 Feb	160 Nov	
*46 47	*46 47	*46 46	*46 46	*45 46	*45 46	400	Amer Agr Cultural Chem	35 July 26	100 Jan 3	33 Jan	50 Aug	
*90 90	*90 90	*90 90	*90 90	*90 90	*90 90		Do pre	10 Apr	100 Jan 10	95 Jan	100 Aug	
*39 40	*40 40	*40 42	*41 42	*42 42	*42 43	42,920	American Beet Sugar	14 July 26	47 Jan 10	204 Jan	49 Aug	
*92 94	*92 94	*93 95	*93 95	*90 94	*90 94		Do pre	80 July 27	100 Jan 10	12 Jan	18 Oct	
*94 98	*94 98	*94 98	*94 98	*94 98	*94 98	1,400	American Can	60 Jan 3	100 Jan 3	71 Feb	15 Nov	
*77 77	*76 77	*77 77	*77 77	*76 77	*76 77	2,255	Do pre	62 July 2	124 Nov 22	116 Feb	86 June	
*49 49	*50 51	*51 51	*51 51	*50 50	*49 49	1,950	American Car & Foundry	39 July 2	75 Jan 3	44 Feb	76 Nov	
*110 115	*110 115	*110 115	*111 115	*112 115	*113 115		Do pre	109 Jan 3	120 Jan 9	101 Jan	124 Aug	
*57 60	*57 60	*57 60	*57 60	*57 60	*57 60	400	American Cotton Oil	20 July 2	100 Jan 3	42 Jan	79 Nov	
*103 105	*104 105	*104 105	*103 105	*103 105	*103 105	103	Do pre	100 Dec	107 Oct 1	9 Jan	107 Nov	
*220 250	*220 250	*220 250	*220 250	*220 250	*220 250	25	American Express	23 Dec 2	100 Jan 3	35 Feb	100 Dec	
*41 41	*41 41	*41 41	*41 41	*41 41	*41 41		American Hide & Leather	35 Sep 15	100 Jan 3	81 Feb	10 Sep	
*22 23	*23 23	*23 23	*22 23	*22 23	*22 23	500	Do pre	19 Sep 8	100 Jan 3	31 Feb	11 Aug	
*17 17	*17 17	*17 17	*17 17	*17 17	*17 17	400	American Ice Securities	10 Dec 7	100 Jan 3	18 Jan	42 Apr	
*11 12	*11 12	*11 12	*11 12	*11 12	*11 12		American Linseed	10 July 21	100 Jan 3	12 Feb	20 June	
*30 33	*32 32	*30 33	*30 33	*30 33	*30 33	100	Do pre	15 Jan 3	100 Jan 3	20 Jan	47 June	
*36 36	*36 36	*36 36	*36 36	*36 36	*36 36	900	American Locomotive	19 July 10	100 Jan 3	19 Feb	69 Aug	
*105 106	*105 106	*105 106	*105 106	*105 106	*105 106	120	Do pre	102 Aug 6	100 Jan 3	109 Feb	122 Aug	
*34 4	*34 4	*34 4	*34 4	*34 4	*34 4		American Malt Corp	34 Dec 1	100 Jan 3	11 July	111 June	
*34 34	*34 34	*34 34	*34 34	*34 34	*34 34	1,300	Do pre	34 Dec 1	100 Jan 3	38 Nov	50 Sep	
*85 86	*86 86	*86 86	*86 86	*86 86	*86 86		Amer Smelters Sec pref	12 July 2	100 Jan 3	80 Jan	92 Aug	
*73 74	*74 74	*74 74	*74 74	*73 74	*73 74	25,220	Amer Smelt & Refining	61 July 16	100 Jan 3	77 Feb	105 Nov	
*103 103	*103 103	*103 103	*103 103	*103 103	*103 103	2,200	Do pre	98 July 1	100 Jan 3	71 Jan	118 Aug	
*275 300	*275 300	*275 300	*275 300	*275 300	*275 300	100	American Sugar	25 Dec 10	100 Jan 3	22 Jan	285 Nov	
*100 102	*100 101	*100 101	*100 101	*100 101	*100 101		Do pre	100 Jan 3	100 Jan 3	95 Feb	105 May	
*42 43	*42 43	*42 43	*42 43	*42 43	*42 43	200	Amer Steel Foundry	35 July 26	100 Jan 3	31 Feb	66 Nov	
*113 113	*114 114	*114 114	*114 114	*114 114	*114 114	500	American Sugar Refining	111 Oct 8	100 Jan 3	113 Nov	136 Sep	
*141 142	*141 142	*141 142	*141 142	*141 142	*141 142	100	Do pre	111 Dec 7	100 Jan 3	118 Nov	131 Apr	
*93 93	*93 93	*93 93	*93 93	*93 93	*93 93	8,700	American T. & L. Corp	120 July 21	100 Jan 3	123 Feb	145 Sep	
*31 32	*32 32	*32 32	*32 32	*31 32	*31 32	1,600	American Tobacco (new)	90 July 26	100 Jan 3	100 Jan	104 May	
*93 93	*93 93	*93 93	*93 93	*93 93	*93 93	800	American Woolen	15 July 2	100 Jan 3	26 Feb	40 Aug	
*39 39	*39 39	*39 40	*39 41	*39 41	*39 41	685	Do pre	10 Dec 7	100 Jan 3	93 Jan	107 June	
*28 29	*29 29	*29 29	*28 29	*28 29	*28 29	1,620	Anaconda Copper Par \$20	15 July 26	100 Jan 3	37 Feb	54 Dec	
*56 59	*56 59	*56 59	*56 59	*56 59	*56 59	200	Bethlehem Steel	21 Jan 3	100 Jan 3	18 Jan	36 Sep	
*131 135	*133 133	*131 135	*131 135	*131 135	*131 135	400	Do pre	49 Aug 10	100 Jan 3	47 Feb	69 Dec	
*83 10	*83 10	*83 10	*83 10	*83 10	*83 10		Brooklyn Union Gas	125 Jan 26	100 Jan 3	115 Jan	191 Dec	
*28 29	*28 29	*28 29	*28 29	*28 29	*28 29	300	Brunswick Term & Ry Sec	8 Jan 3	100 Jan 3	17 Jan	191 Dec	
*31 31	*31 31	*31 31	*31 31	*31 31	*31 31	10,840	Butterick Co	25 July 26	100 Jan 3	23 Jan	57 Nov	
*102 103	*103 103	*103 103	*103 103	*103 103	*103 103	300	Central Leather	25 July 26	100 Jan 3	25 Jan	51 Oct	
*31 31	*31 31	*31 31	*31 31	*31 31	*31 31	1,010	Do pre	99 July 27	100 Jan 3	99 Jan	111 Sep	
*4 4	*4 4	*4 4	*4 4	*4 4	*4 4	15,000	Colorado Fuel & Iron	22 July 26	100 Jan 3	29 Jan	53 Dec	
*133 133	*133 133	*133 133	*133 133	*133 133	*133 133	3,400	Col & Hock Coal & Iron	3 Sep 12	100 Jan 3	21 Feb	91 Dec	
*147 15	*147 15	*147 15	*147 15	*147 15	*147 15	1,350	Consolidated Gas (N Y)	12 July 26	100 Jan 3	116 Feb	165 Jan	
*77 77	*77 77	*77 77	*77 77	*77 77	*77 77		Corn Products Refining	11 Jan 30	100 Jan 3	105 Feb	20 June	
*58 58	*58 58	*58 58	*58 58	*58 58	*58 58		Do pre	70 July 26	100 Jan 3	73 Jan	92 Dec	
*32 33	*33 33	*33 33	*33 33	*33 33	*33 33	8,150	Crescent Carpet	55 Apr 10	100 Jan 3	55 Jan	63 Jan	
*45 45	*45 45	*45 45	*45 45	*45 45	*45 45	1,150	Distillers Securities Corp	15 July 26	100 Jan 3	32 Jan	41 Jan	
*155 155	*155 155	*155 155	*155 155	*155 155	*155 155	100	Federal Mining & Smelt	12 Oct 26	100 Jan 3	55 Feb	155 May	
*110 111	*111 111	*111 111	*111 111	*111 111	*111 111	3,025	Do pre	37 Oct 27	100 Jan 3	80 Jan	94 Aug	
*122 122	*122 122	*122 122	*122 122	*122 122	*122 122	12,700	General Electric	14 July 26	100 Jan 3	150 Jan 6	172 Aug	
*41 41	*41 41	*41 41	*41 41	*41 41	*41 41	700	Goldfield Copper Par \$10	14 Oct 14	100 Jan 3	59 Sep	100	
*151 161	*161 161	*161 161	*161 161	*161 161	*161 161	950	Int Harvester Sta tr cts	17 Feb 8	100 Jan 3	62 Jan	118 Dec	
*123 123	*123 123	*123 123	*123 123	*123 123	*123 123	1,117	Do pre	117 Aug 11	100 Jan 3	109 Jan	128 Dec	
*151 161	*161 161	*161 161	*161 161	*161 161	*161 161	100	Int Mer Marine Sta tr cts	44 July 26	100 Jan 3	13 Jan	9 Oct	
*123 123	*123 123	*123 123	*123 123	*123 123	*123 123	100	Do pre	12 July 26	100 Jan 3	15 Jan	27 Jan	
*151 161	*161 161	*161 161	*161 161	*161 161	*161 161	300	International Paper	9 July 1	100 Jan 3	9 Jan	191 Jan	
*56 56	*56 56	*56 56	*56 56	*56 56	*56 56	800	Do pre	41 July 26	100 Jan 3	47 Jan	69 Aug	
*40 40	*40 40	*40 40	*40 40	*40 40	*40 40	2,490	Internat Steam Pump	36 July 26	100 Jan 3	36 Feb	54 Nov	
*84 85	*84 85	*84 84	*84 84	*84 85	*84 85	200	Do pre	78 July 26	100 Jan 3	82 Jan	91 Sep	
*104 104	*104 104	*104 104	*104 104	*104 104	*104 104	4,450	Laclede Gas (St L) com	93 July 29	100 Jan 3	104 Jan	113 Dec	
*90 95	*90 95	*92 92	*92 92	*91 93	*89 95	100	MacKay Companies	79 July 26	100 Jan 3	79 Jan	95 Nov	
*74 74	*74 74	*74 74	*74 74	*74 74	*74 74	500	Do pre	71 July 27	100 Jan 3	69 Jan	77 Dec	
*118 119	*118 119	*117 118	*117 117	*117 117	*118 118	3,645	National Biscuit	100 Aug 1	100 Jan 3	100 Jan	120 Sep	
*123 124	*123 124	*123 123	*123 123	*123 124	*123 125	190	Do pre	118 Aug 1	100 Jan 3	118 Jan	130 Sep	
*16 16	*15 18	*16 16	*16 16	*16 17	*16 17	400	Nat Enamel & Stamp	14 Sep 17	100 Jan 3	12 Jan	301 Dec	
*80 80	*80 80	*80 80	*80 80	*80 80	*80 80		Do pre	84 Oct 17	100 Jan 3	82 Jan	90 Dec	
*53 53	*54 56	*56 56	*56 57	*56 57	*56 57	3,500	National Lead	40 July 26	100 Jan 3	71 Jan	94 Aug	
*104 106	*105 105	*105 105	*105 105	*105 105	*105 105	225	Do pre	103 July 26	100 Jan 3	103 Jan	113 Aug	
*153 153	*153 153	*153 153	*153 153	*153 153	*153 153	3,850	New Cons Copper Par \$5	17 July 26	100 Jan 3	17 Oct 1	100	
*68 72	*69 74											

New York Stock Exchange—Bond Record, Friday, Weekly and Yearly

Jan. 1 1909, the Exchange method of quoting bonds was changed, and prices are now all—"and interest"—except for income and defaulted bonds.

BONDS										BONDS									
N. Y. STOCK EXCHANGE										N. Y. STOCK EXCHANGE									
WEEK ENDING DEC 23										WEEK ENDING DEC 23									

BONDS					BONDS				
N. Y. STOCK EXCHANGE					N. Y. STOCK EXCHANGE				
WEEK ENDING DEC 23					WEEK ENDING DEC 23				
	Inf'd	Price	Week's	Range		Inf'd	Price	Week's	Range
	Period	Friday	Range or	Since		Period	Friday	Range or	Since
		Dec 23	Last Sale	January 1			Dec 23	Range or	Since
Chic St P & O—(Con)					Chic & Pitta See Penn Co				
Ch St P & Minn 1st g 6s 1918	M-N	122½	Ask	123	Dec '10	123	127		
Nor Wisconsin 1st g 6s 1930	J-J	122½	127½	129½	May '08	111½	114½		
St P & S City 1st g 6s 1919	A-O	112	112½	112½	Dec '10	108½	112		
Chic & West Ind gen g 6s 1952	J-M	109	110½	110½	Dec '10	88	93½		
Consol 50-year 4s 1952	J-J	91½	93½	93	92½				
Chic & W Mich See Pere Marq									
Choc O & Gulf See C R I & P	J-J								
Chic H & D 2d gold 4½s 1937	M-N	103½	106	105	105				
Ch D & I 1st g 6s 1941	M-N								
O Find & Ft W 1st g 4½s 1923	J-J	84	83	86½	Oct '10	85	87½		
Chic & W 1st g 6s 1953	J-J	101	104	102	Sep '10	101½	107		
Ind Dec & W 1st g 6s 1935	J-J								
1st guar gold 5s 1935	J-J								
O I St L & C See C C C & St L									
Chic S & C See C C C & St L									
Clearfield & Mah See B R & P	J-D	94	Sale	93	94	23	90½	96½	
Clev Chn C & St L gen g 4s 1993	J-J	93½		93½	Dec '10	93½	93½		
Cairo Div 1st gold 4s 1939	J-J	93		93½	93½	1	90	94½	
Ch W & M Div 1st g 4s 1991	J-J	93½	Sale	92½	93½	6	89½	95½	
St L Div 1st col tr g 4s 1990	M-N	90	93	91	Oct '07				
Registered. A 1990	M-N	90	100½	96	Dec '07				
Sp & Col Div 1st g 4s 1940	M-S	91½	Sale	91½	91½	1			
W W Val Div 1st g 4s 1940	J-J	105½		105½	Feb '10	105½	105½		
O I St L & C consol 6s 1920	M-N	97½		96½	Dec '10	96½	98½		
1st gold 4s 1936	J-J	93½	97½	96	Aug '10	96	98		
Registered. A 1936	J-J	105½		103	Oct '10	103	108		
Chic S & C consol 1st g 5s 1928	J-D	105½		103½	Dec '08				
O C & I consol 7s 1914	J-D	125½		125½	Dec '10	119	125½		
Consol sink fund 7s 1914	J-J								
General consol gold 6s 1934	J-J								
Registered. A 1934	J-J								
Ind Bl & W 1st pref 4s 1940	A-O								
O Ind & W 1st pref 4s 1938	A-O								
Peo & East 1st con 4s 1940	A-O	98½	91	90	Nov '10	89	94½		
Income 4s 1990	A-O	57	58	58	Dec '10	63	67		
Clev & Marietta See Penn Rk									
Clev & Pitta See Penn Co	J-J	63	69	63	Dec '10	65	81½		
Col Midland 1st g 4s 1947	J-J	96	Sale	95½	96	14	93	97½	
Colorado & Sou 1st g 4s 1929	F-A	97½	Sale	97½	97½	67	94½	99	
Refund & ext 4½s 1935	M-N	113	Sale	113	113	1	111½	114	
Ft W & Den C 1st g 6s 1921	J-D								
Col & Green See So Ry									
Col & Rock Val See Hock Val									
Col & Tol See Hock Val									
Col Conn & Term See N & W	A-O								
Conn & Pas Riva 1st g 4s 1943	J-J	99½		100	May '10	100	100		
Cuba RR 1st 50-yr 5s 1952	J-J								
Dak & Gt So See C M & St P									
Dallas & Waco See M K & T									
Del Lack & Western									
Morris & Essex 1st 7s 1914	M-N	108½		108½	Oct '10	103½	111½		
1st consol guar 7s 1915	J-D	111½	112½	111½	Dec '10	111½	114½		
Registered. A 1915	J-D	91		94	Sep '08				
1st ref g 3½s 2000	J-D	115	117	118½	Nov '10	113	118½		
N Y Lack & W 1st 6s 1921	J-J	107½		106	Oct '10	106	110½		
Construction 5s 1923	F-A	98½		98½	Dec '10	97½	101		
Term & improve 4s 1923	M-N	85		102½	Feb '08				
Warren 1st ref g 3½s 2000	F-A	117	120	120	Oct '10	120	120½		
Del & Hud 1st Pa Div 7s 1917	M-S	115½	118	14½	Aug '01	38	96½	102	
Registered. A 1917	J-D	101	101½	101	Dec '10	100	103		
10-yr conv deb 4s 1916	J-D	99½	Sale	99½	100½	85	96½	100½	
1st lien equip g 4½s 1922	J-J	93	94½	93	93	20	91	97½	
1st def 4s 1943	M-N	123½		123½	Sep '10	123½	130½		
Alb & Sus con 3½s 1946	A-O								
Rens & Saratoga 1st 7s 1921	M-N	93	Sale	93	93½	6	92½	97½	
Del Riv R R Bridge See Pa RR	J-J	101	102½	101½	Dec '10	101½	104½		
Denv & R R 1st con g 4s 1936	J-D	101½	Sale	100½	101½	8	100	105	
Consol gold 4½s 1936	J-D	89½	Sale	89½	90	18	89	94½	
Improvement gold 5s 1928	J-J								
1st & refunding 5s 1955	F-A								
Rio Gr June 1st g 5s 1939	J-D								
Rio Gr So 1st gold 4s 1940	J-J								
Guaranteed. A 1940	J-J								
Rio Gr West 1st g 4s 1939	J-J	90	91	90½	90½	2	87½	94	
Mge and col trust 4s 1949	A-O	83½	84	83½	83½	1	83	86	
Utah Cent 1st g 4s 1917	A-O								
Des Mo & W D See M K & T									
Des Mo Un Ry 1st g 5s 1917	M-N								
Det & Mack 1st lien g 4s 1935	J-D	93		94	Sep '10	94	97½		
Gold 4s 1935	J-D	88½	90	89	Dec '10	88	91		
Det So—O S Div 1st g 4s 1941	M-S								
Det & Iron Range 1st 6s 1937	A-O	108½	Sale	108½	108½	14	108	111	
Registered. A 1937	J-J								
2d 6s 1916	J-J								
Dul Short Line See Nor Pac									
Dul So Shore & Atl g 5s 1937	J-J	106½	109½	108½	108½	6	106½	108½	
East of Minn See St P & M									
East Ten Va & Ga See So Ry									
Elgin Jol & East 1st g 5s 1941	M-N	108½		108½	Nov '10	108½	108½		
Elm Cort & No See Lehigh & N Y									
Erie 1st consol gold 7s 1920	M-S	119	120	120½	120½	1	118½	122½	
N Y & Erie 1st ext g 4s 1947	M-N	98		100	J'ne '10	100	100		
2d ext gold 6s 1918	M-S	103½		104½	Oct '10	104½	106½		
3d ext gold 4½s 1923	M-S	101½		100½	Dec '10	100½	103½		
4th ext gold 5s 1920	A-O	103½		106½	Jan '10	106½	106½		
5th ext gold 4s 1928	J-D	93		99½	Feb '10	99½	99½		
N Y L E & W 1st g 1d 7s 1920	M-S								
Erie 1st con g 4s prior 1996	J-J	85	Sale	84	85	26	80½	87½	
Registered. A 1996	J-J								
1st consol gen lien g 4s 1996	J-J	74½	75½	74½	75½	11	67	76½	
Registered. A 1996	J-J								
Penn coll tr g 4s 1951	F-A	86½	86½	86½	86½				
do Series B 1953	A-O	72	73	73	73½	53	64	83	
Bud N Y & Erie 1st 7s 1916	J-D	108½	113	110	Dec '10	110	113½		
Chic & Erie 1st gold 5s 1932	M-N	111½	111½	111½	111½	4	110	115	
Clev & Mahon Val g 6s 1935	J-J	122½		124½	Dec '10	120	127		
Long Dock consol g 6s 1935	A-O	104½	108	114	Apr '10	114	114		
Coal & R R 1st cur g 6s 1922	M-N	100½		103½	Oct '08	99½	103½		
Dock & Imp 1st cur 6s 1913	J-J	98½		99½	Nov '10	99	104½		
N Y & Green L ref g 6s 1946	J-J	100½	103	101	Dec '10	99	104½		
N Y Sna & W 1st ref g 6s 1937	J-J								
2d gold 4½s 1937	F-A								
General gold 5s 1940	F-A	80	87½	89	J'ne '10	89	93		
Terminal 1st gold 5s 1943	A-O								
Mld of N J 1st ext 5s 1940	A-O	110½	Sale	99	100½	12	93½	101½	
Wilk & Ea 1st g 6s 1942	J-D	110		114	Oct '08				
Ev & Ind 1st con g 6s 1926	J-J								

MISCELLANEOUS BONDS—Continued on Next Page.

Gas and Electric Light					Gas and Electric Light				
Atlanta G L Co 1st g 5s 1947					N Y G E L H & P g 5s 1948				
Bklyn U Gas 1st con g 5s 1945					Purchase money g 4s 1949				
Buffalo Gas 1st g 5s 1947					Ed El Ill 1st con g 5s 1995				
Columbus Gas 1st g 5s 1932					N Y & Q E L & P 1st con g 5s 1930				
Detroit City Gas g 5s 1923					N Y & Rich Gas 1st g 5s 1921				
Det Gas Co con 1st g 5s 1918					Pacific G & Elec Co Cal G & E				
Eq G L N Y 1st con g 5s 1932					Corp uniting & ref 5s 1937				
Gas & Elec Berg Co g 5s 1949					Pee Gas & C 1st con g 5s 1943				
Gr Rap G L Co 1st g 5s 1915					Refunding gold 5s 1947				
Hudson Co Gas 1st g 5s 1949					Ch G L & C 1st g 5s 1937				
Kan City (Mo) Gas 1st g 5s 1922					Con G Co of Ch 1st g 5s 1936				
Kings Co El L & P g 5s 1937					Ind Nat Gas & Oil 30-yr 5s 1936				
Purchase money 6s 1997					Mn Fuel Gas 1st g 5s 1947				
Ed M L Bkn 1st con g 4s 1939					Philadelphia Co conv 5s 1919				
Lac Gas L of St L 1st g 5s 1919					Syronous Lighting 1st g 5s 1951				
Ref and ext 1st g 5s 1934					Tranton E & M 1st g 5s 1949				
Milwaukee Gas L 1st 4s 1927					Union Elec L & P 1st g 5s 1932				
Newark Gas g 5s 1948					Westchester Light g 5s 1950				

BONDS										BONDS										
N. Y. STOCK EXCHANGE										N. Y. STOCK EXCHANGE										
WEEK ENDING DEC 23										WEEK ENDING DEC 23										
Long Island—(Con)	Inst	Period	Price	Friday	Dec 23	Week's	Range	Since	January 1	Long Island—(Con)	Inst	Period	Price	Friday	Dec 23	Week's	Range	Since	January 1	
																				Low
Guar ref gold 4s.....1949	M-S		95 1/2	95 1/2	95 1/2	95 1/2	95 1/2	95 1/2	95 1/2	Mich Cent coll g 3 1/2s.....1998	F-A		79	79 1/2	79 1/2	79 1/2	79 1/2	79 1/2	79 1/2	
Bklyn & Mont 1st g 6s.....1911	M-S		101 1/2	101 1/2	101 1/2	Dec '08	101 1/2	101 1/2	101 1/2	Registered.....1998	F-A		88 1/2	88 1/2	88 1/2	88 1/2	88 1/2	88 1/2	88 1/2	
1st 5s.....1911	M-S		103	103	103	Nov '08	103	103	103	Beech Creek 1st gu g 4s.....1936	J-J		98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	
N Y B & M 1st con g 5s.....1935	A-O		101 1/2	101 1/2	101 1/2	Apr '07	101 1/2	101 1/2	101 1/2	Registered.....1936	J-J		98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	
N Y & R B 1st g 5s.....1927	M-S		101 1/2	101 1/2	101 1/2	Dec '10	101 1/2	101 1/2	101 1/2	2d gu gold 5s.....1936	J-J		106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	
Norfolk B 1st con g 5s.....1932	M-S		94	94	94	98 1/2	94	94	94	Beech Cr 1st lat g 3 1/2s.....1915	A-O		80 1/2	80 1/2	80 1/2	80 1/2	80 1/2	80 1/2	80 1/2	
Louisiana & Ark 1st g 5s.....1927	J-D		114	115 1/2	115 1/2	118	114	114	114	Cart & Ad 1st lat g 4s.....1981	J-D		97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	
Louisiana & Nashv gen g 5s.....1930	J-D		109	109	109	Dec '10	109	109	109	Gouv & Owe 1st gu g 5s.....1942	J-D		98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	
Gold 5s.....1937	M-N		98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	Moh & Mal 1st gu g 4s.....1991	M-S		93	93	93	93	93	93	93	
Unified gold 4s.....1940	J-J		98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	N Y June R gu lat 4s.....1986	F-A		93	93	93	93	93	93	93	
Registered.....1940	J-J		97 1/2	97 1/2	97 1/2	Nov '10	97 1/2	97 1/2	97 1/2	N Y & Harlem g 3 1/2s.....2000	M-N		97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	
Sink fund gold 5s.....1910	A-O		108	108	108	Sep '10	108	108	108	N Y & North 1st g 5s.....1927	A-O		97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	
Coll trust gold 5s.....1931	M-N		110	113	113	Oct '10	110	110	110	N Y & Pu 1st con g 4s.....1934	A-O		97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	
E H & Nash 1st g 4s.....1919	J-D		104 1/2	104 1/2	104 1/2	Dec '10	104 1/2	104 1/2	104 1/2	Nor & Mont 1st gu g 5s.....1916	A-O		106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	
L C & Lex gold 4 1/2s.....1931	M-N		122 1/2	122 1/2	122 1/2	Nov '10	122 1/2	122 1/2	122 1/2	Pine Creek reg guar 6s.....1932	J-D		106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	
N O & M 1st gold 6s.....1930	J-J		117 1/2	117 1/2	117 1/2	Nov '10	117 1/2	117 1/2	117 1/2	R W & O con 1st ext 5s.....1922	A-O		106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	
N O & M 2d gold 6s.....1930	J-J		106 1/2	106 1/2	106 1/2	Nov '10	106 1/2	106 1/2	106 1/2	Owe & R 2d gu g 5s.....1915	F-A		103	103	103	103	103	103	103	
Pennsylvania Div gold 5s.....1920	M-S		113	113	113	Sep '10	113	113	113	R W & O T H 1st gu g 5s.....1918	M-N		103	103	103	103	103	103	103	
St L Div 1st gold 5s.....1921	M-S		71 1/2	71 1/2	71 1/2	May '09	71 1/2	71 1/2	71 1/2	Rutland 1st con g 4 1/2s.....1941	J-J		95	95	95	95	95	95	95	
2d gold 5s.....1920	M-S		91	92 1/2	92 1/2	Sep '10	91	91	91	Oge & L Cham 1st gu g 4s.....1948	J-J		82 1/2	82 1/2	82 1/2	82 1/2	82 1/2	82 1/2	82 1/2	
Atl Knox & Cin div 4s.....1955	M-N		112 1/2	115	112	Dec '10	110	110	110	Rut-Cand 1st gu g 4s.....1949	J-J		108	110	115	115	115	115	115	
Atl Knox & Nor 1st g 5s.....1946	J-D		103	103	103	Jan '09	103	103	103	2d gold 6s.....1996	A-O		100	100	100	100	100	100	100	
Hender Edge 1st g 5s.....1931	J-S		94 1/2	94 1/2	94 1/2	94 1/2	94 1/2	94 1/2	94 1/2	Utica & Bk Riv gu g 4s.....1922	J-J		89 1/2	89 1/2	89 1/2	89 1/2	89 1/2	89 1/2	89 1/2	
Kentucky Cent gold 4s.....1937	J-S		102 1/2	102 1/2	102 1/2	Dec '10	102 1/2	102 1/2	102 1/2	Lake Shore gold 3 1/2s.....1927	J-D		88 1/2	88 1/2	88 1/2	88 1/2	88 1/2	88 1/2	88 1/2	
L & N & M 1st g 4 1/2s.....1945	F-A		107 1/2	107 1/2	107 1/2	Nov '10	107 1/2	107 1/2	107 1/2	Registered.....1927	J-D		93 1/2	93 1/2	93 1/2	93 1/2	93 1/2	93 1/2	93 1/2	
L & N-South M joint 4s.....1952	J-J		98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	Debuture g 4s.....1928	M-S		93 1/2	93 1/2	93 1/2	93 1/2	93 1/2	93 1/2	93 1/2	
N Fla & S 1st gu g 5s.....1937	F-A		110 1/2	110 1/2	110 1/2	Oct '10	110 1/2	110 1/2	110 1/2	25-year g 4s.....1931	M-N		93 1/2	93 1/2	93 1/2	93 1/2	93 1/2	93 1/2	93 1/2	
N O & Bidge gen gu g 4 1/2s.....1945	J-J		110 1/2	110 1/2	110 1/2	Nov '10	110 1/2	110 1/2	110 1/2	Ka & A G R 1st gu g 5s.....1938	J-J		110 1/2	110 1/2	110 1/2	110 1/2	110 1/2	110 1/2	110 1/2	
Pens & A 1st gu g 5s.....1921	F-A		110	111	110	Nov '10	109 1/2	109 1/2	109 1/2	Mahon C 1st lat 5s.....1934	J-J		122	122	122	122	122	122	122	
S & N Ala con g 5s.....1936	F-A		91	92	94	Oct '10	88 1/2	88 1/2	88 1/2	Pitte & L Erie 2d g 5s.....1928	A-O		122 1/2	122 1/2	122 1/2	122 1/2	122 1/2	122 1/2	122 1/2	
L & Jell Edge Con g 4s.....1945	M-S		98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	Pitte McK & Y 1st gu g 5s.....1932	J-J		122 1/2	122 1/2	122 1/2	122 1/2	122 1/2	122 1/2	122 1/2	
L N A & Ch See C & L										2d guar 6s.....1934	J-J		107	107	107	107	107	107	107	107
Mahon Con See C & L & M										McKees & B V 1st g 5s.....1918	J-J		109 1/2	109 1/2	109 1/2	109 1/2	109 1/2	109 1/2	109 1/2	
Manhattan Ry consol 4s.....1990	A-O		98 1/2	98 1/2	98 1/2	Apr '05	98 1/2	98 1/2	98 1/2	Mich Cent 5s.....1931	M-S		108 1/2	108 1/2	108 1/2	108 1/2	108 1/2	108 1/2	108 1/2	
Registered.....1990	A-O		98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	Registered.....1931	J-J		97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	
Stamp tax exempt.....1990	A-O		98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	Registered.....1940	J-J		93 1/2	93 1/2	93 1/2	93 1/2	93 1/2	93 1/2	93 1/2	
McKitt & B V See N Y Cent										J L & S 1st g 3 1/2s.....1951	M-S		85	85	85	85	85	85	85	
Mex Cent con g 4s.....1911	J-J		99 1/2	100	99 1/2	99 1/2	99 1/2	99 1/2	99 1/2	20-year deb 4s.....1929	A-O		91 1/2	91 1/2	91 1/2	91 1/2	91 1/2	91 1/2	91 1/2	
1st cons ind g 3s.....1939	J-J		97 1/2	97 1/2	97 1/2	May '10	97 1/2	97 1/2	97 1/2	Bat C & Stur 1st gu g 3s.....1939	J-D		99 1/2	99 1/2	99 1/2	99 1/2	99 1/2	99 1/2	99 1/2	
2d cons ind g 3s trust recte.....1939	J-J		97 1/2	97 1/2	97 1/2	May '10	97 1/2	97 1/2	97 1/2	N Y Chic & St L 1st g 4s.....1937	A-O		98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	
Mex Internat 1st con g 4s.....1977	M-S		76	76	76	Mar '10	76	76	76	Registered.....1937	A-O		90 1/2	90 1/2	90 1/2	90 1/2	90 1/2	90 1/2	90 1/2	
Stamped guaranteed.....1977	M-S		79	79	79	Nov '10	79	79	79	Debutures 4s.....1931	M-N		100 1/2	100 1/2	100 1/2	100 1/2	100 1/2	100 1/2	100 1/2	
Mex North 1st gold 5s.....1910	J-D		100	100	100	May '10	100	100	100	West Shore 1st 4s gu.....2361	J-J		100	100	100	100	100	100	100	
Mich Cent See N Y Cent										Registered.....2361	J-J		100	100	100	100	100	100	100	100
Mid of N J See Erie										N Y & Greenw Lake See Erie										
Min & S W See Chic & N W										N Y & Har See N Y C & Hud										
Min & North See Chic & N W										N Y Lack & W See D L & W										
Min & St L 1st gold 7s.....1927	J-D		130	130	132	Nov '10	131	132	132	N Y L & W See Erie										
Pacific Kx 1st gold 6s.....1921	J-D		101	101	101	Jan '07	101	101	101	N Y & Long Br See Cent of N J										
South West Kx 1st g 7s.....1910	J-D		100 1/2	100 1/2	100 1/2	July '10	100 1/2	100 1/2	100 1/2	N Y N H & R-Conv 6s.....1948	J-J		134 1/2	134 1/2	134 1/2	134 1/2	134 1/2	134 1/2	134 1/2	
1st consol gold 5s.....1																				

BONDS										BONDS									
N. Y. STOCK EXCHANGE										N. Y. STOCK EXCHANGE									
WEEK ENDING DEC 23										WEEK ENDING DEC 23									
Bid										Bid									
Ask										Ask									
Low										Low									
High										High									
No										No									
Range										Range									
Since										Since									
January 1										January 1									
Pennsylvania Co.—(Con)										So Pac RR 1st ref 4s.....1955									
Guar 15-25 year g 4s.....1931	A-O	100 1/2	98 1/2	98 1/2	Dec '10	94 1/2	99			Southern—1st con g 5s.....1994	J-J	107 1/2	107 1/2	108 1/2	108 1/2	108 1/2	108 1/2	108 1/2	
Cl & Mar 1st gu g 4 1/2s.....1935	M-N	100 1/2	100 1/2	100 1/2	Jan '05					Registered.....1994	J-J	107 1/2	107 1/2	108 1/2	108 1/2	108 1/2	108 1/2	108 1/2	
Cl & P gen gu g 4 1/2s Ser A.....1942	J-J	100 1/2	100 1/2	100 1/2	Jan '09					Develop & gen 4s Ser A.....1956	A-O	76 1/2	75 1/2	76 1/2	76 1/2	76 1/2	76 1/2	76 1/2	
Series B.....1942	A-O	100 1/2	100 1/2	100 1/2	Jan '09					Mob & Ohio coll tr g 4s.....1938	M-S	83 1/2	84 1/2	83 1/2	83 1/2	83 1/2	83 1/2	83 1/2	
Series C 3 1/2s.....1948	M-N	91 1/2	90 1/2	90 1/2	May '08					Mem Div 1st g 4 1/2s.....1990	J-J	107 1/2	107 1/2	108 1/2	108 1/2	108 1/2	108 1/2	108 1/2	
Series D 3 1/2s.....1950	F-A	90 1/2	90 1/2	90 1/2	Nov '10	91	92 1/2			St Louis div 1st g 4s.....1951	J-J	85 1/2	85 1/2	85 1/2	85 1/2	85 1/2	85 1/2	85 1/2	
Erie & Pitts gu g 3 1/2s B.....1940	J-J	100 106 1/2	104 1/2	104 1/2	Apr '08					Ala Cen R 1st g 6s.....1918	J-J	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	
Series C.....1940	J-J	100 106 1/2	104 1/2	104 1/2	Oct '08					Atl & Danv 1st g 4s.....1948	J-J	89 1/2	89 1/2	89 1/2	89 1/2	89 1/2	89 1/2	89 1/2	
Gr R & I ex 1st gu g 4 1/2s.....1941	J-J	104 1/2	104 1/2	104 1/2	Dec '10	104 1/2	105 1/2			2d 4s.....1948	J-J	82 1/2	82 1/2	82 1/2	82 1/2	82 1/2	82 1/2	82 1/2	
Pitts R & W & C 1st 7s.....1912	J-J	104 1/2	104 1/2	104 1/2	Nov '10	104 1/2	105 1/2			Atl & Yad 1st g guar 4s.....1940	A-O	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	
2d 7s.....1912	J-J	104 1/2	104 1/2	104 1/2	Dec '10	104 1/2	105 1/2			Col & Greeny 1st 6s.....1916	J-J	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	
3d 7s.....1912	J-J	103 1/2	103 1/2	103 1/2	Oct '08					E T Va & Ga Div g 5s.....1930	J-J	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	
Pitts Y & Ash 1st con 5s.....1927	M-N	106 1/2	106 1/2	106 1/2	May '10	109	109 1/2			Con 1st gold 5s.....1956	M-N	110 1/2	110 1/2	110 1/2	110 1/2	110 1/2	110 1/2	110 1/2	
P C C & St L gu 4 1/2s A.....1940	A-O	106 1/2	106 1/2	106 1/2	Dec '10	107	107 1/2			E Ten reor hen g 5s.....1938	M-S	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	
Series B guar.....1942	A-O	107 1/2	107 1/2	107 1/2	Dec '10	108 1/2	108 1/2			GA Midland 1st 3s.....1946	A-O	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	
Series C guar.....1942	M-N	107 1/2	107 1/2	107 1/2	Dec '10	108 1/2	108 1/2			GA Pac Ry 1st g 6s.....1922	J-J	113 1/2	113 1/2	113 1/2	113 1/2	113 1/2	113 1/2	113 1/2	
Series D 4s guar.....1945	M-N	98 1/2	98 1/2	98 1/2	Dec '10	97 1/2	98 1/2			Knox & Ohio 1st g 6s.....1925	J-J	116 1/2	116 1/2	116 1/2	116 1/2	116 1/2	116 1/2	116 1/2	
Series E 3 1/2 guar g.....1949	F-A	90 1/2	90 1/2	90 1/2	Dec '10	90 1/2	91 1/2			Mo & Bir prior hen g 5s.....1946	J-J	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	
Series F 4s guar.....1953	J-D	103 1/2	103 1/2	103 1/2	Dec '10	103 1/2	103 1/2			Mortgage gold 4s.....1943	J-J	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	
C St L & P 1st con g 5s.....1932	A-O	113 1/2	113 1/2	113 1/2	Dec '10	111 1/2	112 1/2			Rich & Dan con g 6s.....1916	J-J	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	
Pennacola & Atl See L & Nash										Deb 5s stamped.....1927	A-O	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	
Penn & East See C C C & St L										Rich & Meck 1st g 4s.....1948	M-N	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	
Penn & Pek Un 1st g 6s.....1921	Q-F	107 1/2	107 1/2	107 1/2	Feb '10	112	112			So Car & Ga 1st g 5s.....1919	M-N	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	
2d 4 1/2s.....1921	M-N	93 1/2	93 1/2	93 1/2	Oct '10	90 1/2	95			Virginia Mid ser C 5s.....1916	M-S	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	
Pere Marquette—Ref 4s.....1955	J-J	100 1/2	100 1/2	100 1/2	Dec '10	100 1/2	100 1/2			Series D 4-5s.....1921	M-S	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	
Oh & W M 5s.....1921	J-D	100 1/2	100 1/2	100 1/2	Dec '10	100 1/2	100 1/2			Series E 5s.....1926	M-S	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	
Flint & P M g 6s.....1920	A-O	110 1/2	110 1/2	110 1/2	Aug '10	108 1/2	112 1/2			General 5s.....1936	M-N	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	
1st consol gold 5s.....1939	M-N	101 1/2	101 1/2	101 1/2	Aug '10	101 1/2	101 1/2			Guar stamped.....1936	M-N	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	
Pt Huron Div 1st g 5s.....1939	A-O	103 1/2	103 1/2	103 1/2	Dec '10	101 1/2	106			W O & W 1st cy gu 4s.....1924	F-A	86 1/2	86 1/2	86 1/2	86 1/2	86 1/2	86 1/2	86 1/2	
Sag Tus & H 1st gu g 4s.....1931	F-A	103 1/2	103 1/2	103 1/2	Dec '10	101 1/2	106			West N C 1st con g 6s.....1914	J-J	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	
Phil B & W See Penn RR										S & N Ala See L & N									
Philippine Ry 1st 30-yr 4 1/2s.....1937	J-J	86 1/2	86 1/2	86 1/2	July '10	88	90			Spokane Internat 1st g 5s.....1955	J-J	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	
Pitts Clin & St L See Penn Co										St L & N 1st g 4 1/2s.....1939	A-O	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	
Pitts Cleve & Tol See B & O										1st con gold 5s.....1894-1944	F-A	110 1/2	110 1/2	110 1/2	110 1/2	110 1/2	110 1/2	110 1/2	
Pitts Ft W & Ch See Penn Co										Gen refund 5 1/2s.....1953	J-J	95 1/2	95 1/2	95 1/2	95 1/2	95 1/2	95 1/2	95 1/2	
Pitts McKees & Y See N Y Cen										St L M Bge Ter gu g 5s.....1930	A-O	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	
Pitts Sh & L E 1st g 5s.....1940	A-O	112 1/2	112 1/2	112 1/2	Nov '10	112	112 1/2			Tex & N O See So Pac Co									
1st consol gold 5s.....1943	J-J	112 1/2	112 1/2	112 1/2	July '07					Tex & Pac 1st gold 5s.....2000	J-D	110 1/2	110 1/2	110 1/2	110 1/2	110 1/2	110 1/2	110 1/2	
Pitts & West See B & O										2d gold inc 5s.....2000	Mar	80 1/2	80 1/2	80 1/2	80 1/2	80 1/2	80 1/2	80 1/2	
Reading Co gen g 4s.....1997	J-J	97 1/2	98 1/2	98 1/2	Nov '10	95	98 1/2			La Div B L 1st g 5s.....1951	J-J	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2	
Registered.....1997	J-J	98 1/2	98 1/2	98 1/2	Nov '10	95	98 1/2			W Min W & N 1st gu 5s.....1950	F-A	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	
Jersey Cent coll g 4s.....1951	A-O	97 1/2	97 1/2	97 1/2	Nov '10	95	98 1/2			Pol & O C 1st g 5s.....1935	J-J	109 1/2	109 1/2	109 1/2	109 1/2	109 1/2	109 1/2	109 1/2	
Kensseler & Sar See D & H										Western Div 1st g 5s.....1935	A-O	109 1/2	109 1/2	109 1/2	109 1/2	109 1/2	109 1/2	109 1/2	
Rich & Dan See South Ry										General gold 5s.....1935	J-D	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	
Rich & Meck See Southern										Kan & M 1st gu g 4s.....1930	A-O	89 1/2	89 1/2	89 1/2	89 1/2	89 1/2	89 1/2	89 1/2	
Rio Gr West See Den & Rio Gr										Pol P & W 1st gu 4s.....1917	J-J	90 1/2	90 1/2	90 1/2	90 1/2	90 1/2	90 1/2	90 1/2	
Rich & Pitts See B & O										Pol St L & W prien g 3 1/2s.....1925	J-J	89 1/2	89 1/2	89 1/2	89 1/2	89 1/2	89 1/2	89 1/2	
Rome Wat & Og See N Y Cen										50-year gold 4s.....1950	A-O	75 1/2	75 1/2	75 1/2	75 1/2	75 1/2	75 1/2	75 1/2	
Rutland See N Y Cen										Col tr 4s g Ser A.....1917	F-A	81 1/2	81 1/2	81 1/2	81 1/2	81 1/2	81 1/2	81 1/2	
Sag Tus & H See Pere Marq										Tor Ham & Bu 1st g 4s.....1946	J-D	86 1/2	86 1/2	86 1/2	86 1/2	86 1/2	86 1/2	86 1/2	
St Jo & Gr 1st 1st g 4s.....1947	J-J	87 1/2	87 1/2	87 1/2	Dec '10	87	94			Uster & Del 1st con g 5s.....1928	J-D	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	106 1/2	
St L & Cairo See Mob & Ohio										1st refund g 4s.....1952	A-O	83 1/2	83 1/2	83 1/2	83 1/2	83 1/2	83 1/2	83 1/2	
St L & Iron Mount See M P										Un Pac RR & I gr g 4s.....1947	J-J	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	
St L M Br See T R R A of St L										Registered.....1947	J-J	100 1/2	100 1/2	100 1/2	100 1/2	100 1/2	100 1/2	100 1/2	
St Louis & S F—Jung 6s.....1931	J-J	118 1/2	120 1/2	120 1/2	Apr '10	120	124			20-yr con 4s.....1927	J-J	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	
General gold 5s.....1931	J-J	107 1/2	107 1/2	107 1/2	Sep '10	105	108 1/2			1st & ref 4s.....2008	M-S	96 1/2	96 1/2	96 1/2	96 1/2	96 1/2	96 1/2	96 1/2	
St L & S F RR cons g 4s.....1906	J-J	90 1/2	90																

CHICAGO STOCK EXCHANGE—Stock Record—Daily, Weekly and Yearly

STOCKS—HIGHEST AND LOWEST SALE PRICES						Sales of the Week Shares	STOCKS CHICAGO STOCK EXCHANGE	Range for Year 1910		Range for Previous Year (1909)	
Saturday Dec 17	Monday Dec 19	Tuesday Dec 20	Wednesday Dec 21	Thursday Dec 22	Friday Dec 23			Lowest	Highest	Lowest	Highest
*165 11 1/2	*165 11 1/2	*165 11 1/2	*165 11 1/2	Last Sale 11 1/2	170 11 1/2	Oct'10 July'10	Chicago City Ry	160 11 1/2	Oct 24 July 28	185 3 1/2	Mch 7 Jan 26
*6 91	*6 91	*6 92	*6 92 1/2	Last Sale 92 1/2	68 1/4 25 1/2	Dec'10 25 1/4	Chicago & Oak Park	100 68 1/4	100 7 1/2	100 Jan 7	100 Jan 3
25 20 1/2	25 20 1/2	25 20 1/2	25 20 1/2	25 20 1/2	25 20 1/2	25 20 1/2	Do pref	100 11 1/4	100 60 3/4	100 Sep 8	100 Jan 3
*9 6 1/4	*9 6 1/4	*9 6 1/4	*9 6 1/4	*9 6 1/4	*9 6 1/4	*9 6 1/4	Chic Rys part ctf "1"	100 11 1/4	100 8	100 Sep 13	100 Jan 3
4 4 1/4	4 4 1/4	4 4 1/4	4 4 1/4	4 4 1/4	4 4 1/4	4 4 1/4	Chic Rys part ctf "2"	100 2 1/2	100 May 24	100 Jan 10	100 Jan 10
22 73 1/2	22 73 1/2	22 73 1/2	22 73 1/2	22 73 1/2	22 73 1/2	22 73 1/2	Chic Rys part ctf "3"	100 2 1/2	100 May 24	100 Jan 10	100 Jan 10
*20 1/2	*20 1/2	*20 1/2	*20 1/2	*20 1/2	*20 1/2	*20 1/2	Chic Rys part ctf "4"	100 2 1/2	100 May 24	100 Jan 10	100 Jan 10
*64 22	*64 22	*64 22	*64 22	*64 22	*64 22	*64 22	Chicago Subway	100 2 1/2	100 May 24	100 Jan 10	100 Jan 10
*18 58	*18 58	*18 58	*18 58	*18 58	*18 58	*18 58	Kans City Ry & Lt.	100 15	100 Aug 1	100 39	100 Jan 5
*67 11	*67 11 1/4	*67 11 1/4	*67 11 1/4	*67 11 1/4	*67 11 1/4	*67 11 1/4	Do pref	100 69	100 Feb 17	100 77 1/2	100 Mch 30
*50 1/2	*50 1/2	*50 1/2	*50 1/2	*50 1/2	*50 1/2	*50 1/2	Metropol W S Elev	100 16	100 Jan 14	100 25	100 June 1
9 1/8	9 1/8	9 1/8	9 1/8	9 1/8	9 1/8	9 1/8	Do pref	100 51	100 Feb 7	100 72	100 June 1
*75 1/2	*75 1/2	*75 1/2	*75 1/2	*75 1/2	*75 1/2	*75 1/2	Northwestern Elev	100 15	100 Apr 1	100 23	100 June 24
*260	*260	*260	*260	*260	*260	*260	Do pref	100 54	100 May 31	100 66	100 June 1
131	131	131	131	131	131	131	South Side Elevated	100 55 1/4	100 July 28	100 72 1/2	100 June 22
77 1/8	77 1/8	77 1/8	77 1/8	77 1/8	77 1/8	77 1/8	Streets W Stable C L	100 40	100 July 26	100 104	100 Jan 6
*111	*111	*111	*111	*111	*111	*111	Do pref	100 435	100 June 30	100 13 1/2	100 Jan 10
*141 1/2	*141 1/2	*141 1/2	*141 1/2	*141 1/2	*141 1/2	*141 1/2	American Can	100 62 1/2	100 July 26	100 82	100 Jan 4
42	42	42	42	42	42	42	Do pref	100 240	100 Apr 15	100 261	100 Dec 4
*39	*39	*39	*39	*39	*39	*39	American Radiator	100 1	100 Feb 19	100 135	100 Apr 4
*65	*65	*65	*65	*65	*65	*65	Do pref	100 72	100 Feb 7	100 84 1/2	100 May 16
46	46	46	46	46	46	46	Amer Shipbuilding	100 107	100 Aug 6	100 112	100 Jan 11
*1	*1	*1	*1	*1	*1	*1	Do pref	100 131 1/4	100 July 30	100 142 1/2	100 Mch 9
*40 1/2	*40 1/2	*40 1/2	*40 1/2	*40 1/2	*40 1/2	*40 1/2	Amer Telep & Teleg	100 31	100 June 6	100 42	100 Dec 10
123	123	123	123	123	123	123	Booth Fisheries com	100 29	100 Aug 22	100 40 1/2	100 Dec 10
*150 1/2	*150 1/2	*150 1/2	*150 1/2	*150 1/2	*150 1/2	*150 1/2	Voting Trust ctf	100 54	100 June 6	100 74	100 Jan 4
115	115 1/2	115 1/2	115 1/2	115 1/2	115 1/2	115 1/2	Do pref	100 46	100 Dec 17	100 55	100 Feb 17
95	95	95	95	95	95	95	Cat & Chic Canal & D	100 3	100 Feb 4	100 1	100 Feb 4
.04	.19	.15	.21	.03	.17	.05	Chic Brew'g & Malt'g	100 25 1/2	100 July 26	100 47	100 Feb 1
.66	.66	.65	.65	.65	.66	.66	Do pref	100 3	100 Sep 23	100 3	100 Sep 23
*46	*46	*46	*46	*46	*46	*46	Chic Pneumatic Tool	100 25 1/2	100 July 26	100 47	100 Feb 1
*64	*64	*64	*64	*64	*64	*64	Chicago Telephone	100 110	100 May 17	100 137	100 Jan 3
*96 1/2	*96 1/2	*96 1/2	*96 1/2	*96 1/2	*96 1/2	*96 1/2	Chic Title & Trust	100 142	100 Aug 26	100 163	100 Mch 10
119	119	119	119	119	119	119	Commonw th Edison	100 108 1/2	100 July 27	100 121 1/2	100 Jan 11
*121	*121	*121	*121	*121	*121	*121	Do rights	100 114	100 Jan 26	100 121	100 Jan 13
*115	*115	*115	*115	*115	*115	*115	Corn Prod Ref Co com	100 13 1/2	100 July 9	100 22 1/2	100 Jan 13
*105	*105	*105	*105	*105	*105	*105	Do do pref	100 79 1/4	100 Apr 7	100 82	100 Feb 28
*178	*178	*178	*178	*178	*178	*178	Diamond Match	100 82 1/2	100 Sep 30	100 127	100 Jan 6
*120	*120	*120	*120	*120	*120	*120	Do rights	100 53	100 Dec 22	100 21	100 Dec 19
100 1/2	100 1/2	100 1/2	100 1/2	100 1/2	100 1/2	100 1/2	Illinois Brick	100 43 1/2	100 Mch 9	100 91	100 Mch 18
165	165	165	165	165	165	165	Masonic Temple	100 40	100 Mch 17	100 67	100 Dec 21
*102 1/2	*102 1/2	*102 1/2	*102 1/2	*102 1/2	*102 1/2	*102 1/2	McCrum-Howell Co	100 93	100 June 28	100 102 1/2	100 Apr 20
6 1/8	6 1/8	6 1/8	6 1/8	6 1/2	6 1/2	6 1/2	Do pref	100 101	100 Aug 3	100 119	100 Dec 17
25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	Do pref	100 118	100 July 19	100 125	100 Jan 10
							National Biscuit	100 104	100 Feb 24	100 145	100 Oct 31
							Do pref	100 112	100 Feb 10	100 123	100 Nov 1
							National Carbon	100 103	100 July 26	100 115 1/2	100 Jan 3
							Do pref	100 144	100 Feb 7	100 186 1/2	100 Nov 12
							People's Gas & Coke	100 104 1/2	100 Aug 8	100 122	100 Mch 8
							Do rights	100 100 1/4	100 Dec 23	100 109 1/2	100 Jan 8
							Sears-Robuck com	100 291	100 July 27	100 186	100 Feb 19
							Do pref	100 72	100 June 22	100 9	100 May 26
							Do pref	100 325	100 July 16	100 100	100 Jan 6
							Unit Box Bd & P Co	100 73 1/2	100 Apr 28	100 15 1/2	100 Jan 3
							Do pref	100 737	100	100	100
							Western Stone	100	100	100	100

Chicago Bond Record

BONDS CHICAGO STOCK EXCHANGE Week ending Dec. 23		Inter- est P. rior	Price Friday Dec. 23	Week's Range or Last Sale	Bids Sold	Range for Year 1910
			Bid Ask	Low High	No.	Low High
Amer Strawb'd 1st 6s 1911	F - A			99 3/4	100 1/8	99 3/4 100 1/8
Armour & Co 4 1/2s 1939	J - D		92 1/2	92 1/2	2	90 3/4 94 1/2
Aurora Elgin & Chic 5s 1941	A - O					
Cal & So Chic Ry Co						
1st M 5s 1927	F - A			102	J'ne'09	
Cass Av & F G (St L) 5s '12	J - J			101 1/4	Oct'09	
Chic Board of Trade 4s 1927	J - D			100	May'07	
Chicago City Ry 5s 1927	F - A	102 1/2	102 1/2	102 1/2	15	101 1/8 103 1/2
Chic Consol Br & Mlt 6s 1913	J - J			103	Apr'04	
Chic Consol Trac 4 1/2s 1939	J - D			50	Apr'09	
Chic Auditorium 1st 5s 1929	F - A			96 3/4	Jan'06	
Chic Dock Co 1st 4s 1929	A - U					
Chic Jc RR 1st M & G 5s 1945	M - S			94 1/2	Dec'09	
Chic No Shore Elec 6s 1912	A - O			87	Feb'06	
Chic Pae Pool 1st 5s 1921	J - J		87	8 1/2	Dec'10	
Chic Ry 5s 1927	F - A	97 1/2	97 1/2	97 1/4	20	84 1/2 88 1/2
Chic Rys 4-5s series "A"	A - U		8 3/4	87 3/4		96 10 1/2
Chic Rys 4-5s series "B"	J - D	83	83 1/2	81	70	87 1/2 95 1/2
Chic Rys 4-5s series "C"	F - A			90 1/2		75 86
Chic Rys coll 6s 1913	F - A	99 1/4	99 1/4	99	31	90 1/2 91 1/2
Chic Rys Fund 6s 1913	F - A			97 1/4		97 1/4 101 1/2
Chic Rys Tem Cts 1st 5s 1913	M - N			100 1/8		97 1/4 98
Chic R I & P RR 4s 2002	M - N			66 1/2		100 1/8 100 3/4
Collat trust g 5s 1913	M - S			66 1/2		
Chic Telephone 5s 1923	J - D	102 1/2	102 1/2	102		100 3/8 103 1/2
Commonw-Edison 5s 1943	M - S	101	101	100 7/8	17	100 1/8 102 1/2
Chic Edison deb 6s 1913	J - J			100 7/8		100 1/4 100 3/4
1st g 5s July 1926	A - O			100 1/4		100 100 3/4
Debenture 5s 1920	M - S			100 5/8		
Commonw Elect 5s 1943	M - S	101	101	100 5/8		100 102 1/2
Illinois Tunnel 5s 1928	J - D			80		
Kan City Ry & Light						
Co 5s 1913	M - N			95 1/4		94 3/4 95 1/2
Knick'b'ker Ice 1st 5s 1928	A - U	95	98 1/8	95		94 3/4 95 1/2
Lake St El—1st 5s 1928	J - J			77		75 85
Income 5s 1923	Feb			16		
Met W Side El—						
1st 4s 1938	F - A	81 1/2	82	81 1/2	8	80 84
Extension g 4s 1938	J - J	78	79	78		76 80
Morris & Co 4 1/2s 1939	J - J	90 1/2	90 1/2	90 1/2	16	88 93 1/2
North West El 1st 4s 1911	M - S	96 1/4	96 1/4	96	12	93 3/4 96 1/2
No W G-L & Coke Co 5s 28	Q - M			99		99 99 1/2
Ogden Gas 5s 1945	M - N	92 1/2	92 1/2	92 1/2	3	92 1/2 96 1/2
Pearsons-Taft 5s 1916	J - D	98 1/2	98 1/2	100 5/8		
4.40s	M - S	95	95 1/2	95 1/2		96 1/2 96 1/2
4.60s Series E	M - N	96	96 1/2	97		97 97 1/2
4.80s Series F	M - N	97 1/2	97 1/2	98 1/2		98 1/2 98 1/2
Peo Gas L & C 1st 6s 1943	A - O			121 1/4		
Refunding g 5s 1947	M - S	101 1/2	101 1/2	101 1/8	1	100 3/8 103 1/2
Chic Gas L & C 1st 5s 1937	J - J	97 1/4	97 1/4	103 1/2		103 104 1/2
Consum Gas 1st 5s 1936	J - J			101		100 1/2 102 1/2
Mut'l Fuel Gas 1st 5s 1947	M - N	101 1/2	101 1/2	100 3/4		100 3/4 101 1/2
South Side Elev 4 1/2s 1924	J - J	92 1/4	94	92 1/2	1	91 3/4 94 1/2
Swift & Co 1st g 5s 1914	J - J	99 3/4	100	99 3/4	1	99 3/4 100 1/2
Union El (Loop) 5s 1943	A - O			88		88 88
Union Pacific conv 4s 1911	M - N			114		
United Box Board cl 6s 1926	J - J	61	61	70		70 70
General Intere 6s 1909	J - J	58 1/2	60	61 1/4		61 1/4 65
Western Stone Co 5s 1909	A - O			85 1/2		
Note.—Accrued interest must be added to all Chicago bonds prices.						

* Bid and asked prices; no sales were made on this day. † Nov. 10 (close of business) for national banks and Nov. 11 (opening of business) for State institutions.
 ‡ No price Friday; latest price this week. § Due Dec. 31. ¶ Due June. & Also 20% in stock. n Capital and surplus to be increased. q Dividends are paid Q-Q.
 With extra payments Q-Q. s In addition the equivalent of 4% more came from First Trust & Savings Bank. t July 31 1910. u In addition the equivalent of 1% came from First Nat. Bank and Western Trust & Sav. Bank merged and capital of latter increased from \$1,000,000; v. 91, p. 314. w See v. 91, p. 1551, 72, 17. y Sept. 2 1910. z An extra dividend of 2% was paid Dec. 20 1910.

Chicago Banks and Trust Companies

NAME	Outstand- ing Stock ↑	Surplus and Profits ↑	Dividend Record			
			In 1908	In 1909	Per- cent	Last Paid %
Calumet National	\$100,000	\$43,478	6	10	An	Jan '11, 6
Chicago City	500,000	245,216	10	10	10	Jan '11, 5
Contin'l & Comm Nat	20,000,000	9,764,964	---	---	Q-Q	Jan '11, 2½
Corn Exchange National	3,000,000	5,497,543	12	12	Q-Q	Jan '11, 4
Drexel State	200,000	30,767	6	9	Q-Q	Jan '11, 1½
Drovers' Dep National	600,000	402,510	9½	10	Q-Q	Jan '11, 2½
Englewood State	200,000	40,916	6	6	Q-Q	Jan '11, 1½
First National	10,000,000	10,903,894	12	12½	Q-M	Sep 30 '10, 3½
First Nat Englewood	150,000	193,486	10	10	Q-M	Sep 30 '10, 2
Foreman Bros B'k & Co	1,000,000	552,446	Private Bank		Nk	
Fort Dearborn National	1,530,000	417,082	8	8	Q-Q	Jan '11, 2
Gibbs & Co B'k & Ass'n	1,500,000	981,665	8	8	Q-Q	Jan '11, 2½
Kaspar State Bank	200,000	102,240	10	10	J-J	Jan '11, 5
La Salle St National	1,000,000	258,839	3½	5	M	V. 90, p. 1277
Live Stock Exchange Nat	1,250,000	525,597	10 + 2	10	Q-M	Dec 31 '10, 2½
Monroe National	300,000	66,795	4	4	Q-F	Nov '10, 1
Nat Bank of Republic	2,000,000	1,255,625	8	8	Q-Q	Dec 31 '10, 2
National City	1,500,000	405,878	3	6	Q-Q	Jan '11, 1½
National Produce	250,000	81,807	---	3	Q-Q	Jan '11, 1½
North Avenue State	200,000	70,952	2½	5½	Q-Q	Jan '11, 1½
North Side State Sav'g	50,000	29,191	6	6	Q-Q	Jan '11, 1½
North West State	200,000	22,228	---	---	Q-Q	Jan '11, 1½
People's Stk Yds State	300,000	109,870	---	---	Q-Q	Dec 31 '10, 2
Prairie National	250,000	(0)	---	---	---	
Prairie State	500,000	86,405	8	6	Q-M	Oct '10, 1½
Railway Exchange	250,000	33,452	2	None	---	Jan '08, 2
Security	300,000	194,357	---	1½	Q-Q	Jan '11, 1½
South Chicago Savings	200,000	89,000	6	6	Q-Q	Jan '11, 2
South Side State	200,000	10,439	---	---	Q-Q	Jan '11, 1½
State Bank of Chicago	1,500,000	1,782,614	11	12	Q-Q	Jan '11, 3
Stock Yards Savings	250,000	200,198	7	8	Q-M	Dec 30 '10, 2
Union Bank of Chicago	200,000	37,006	3	6	M-N	Nov '10, 3
Washington Park Nat'l	100,000	7,877	See V.	9½, p. 159		
Wendell State	50,000	10,044	6	None	Q-M	Dec 31 '08, 1½
Central Trust Co of Ill.	2,000,000	938,613	7	7	Q-Q	Oct '10, 1
Chicago Sav Bk & Tr.	750,000	112,944	1½	6	Q-Q	Jan '11, 1½
Chicago Title & Trust	5,000,000	1,543,802	6	6	Q-Q	Dec 31 '10, 2
Citizens Trust & Savings	50,000	8,622	4	4	A-O	Oct '10, 3
Colonial Trust & Savings	600,000	459,366	8 + 2	8 + 2	Q-Q	Jan '11, 2½
Cont & Comm Tr & Sav.	3,000,000	444,155	---	---	---	
Drovers' Trust & Savings	200,000	123,963	7½	8	Q-Q	Jan '11, 2
Farwell Trust Co	1,500,000	173,728	---	---	Q-Q	Jan '11, 1½
First Trust & Savings	2,500,000	3,165,066	---	10	Q-M	Sep 30 '10, 4
Guarantee Trust & Sav.	200,000	19,621	Incorporated	1908	V. 87, p. 1138	
Harris Trust & Savings	1,250,000	1,471,163	6	9½	Q-Q	Jan '11, 3
Illinois Trust & Savings	5,000,000	8,609,829	16 + 4	16 + 4	Q	Nov 19 '10, 1
Kenwood Trust & Savs	200,000	59,499	6	6½	Q-Q	Dec 31 '10, 1½
Lake View Trust & Savs	200,000	41,792	4½	5	Q-Q	Oct '10, 1½
Merchants' Loan & Tr Co	3,000,000	6,012,401	12	12	Q-Q	Jan '11, 3
Metropolitan Trust & Sav	750,000	226,783	6	6	Q-Q	Jan '11, 1½
Michigan Ave Tr Co	200,000	750,000	Beg. b	us. Oct 29 '1	0791, p. 1221	
Northern Trust Co	1,500,000	2,382,905	8	8	Q-Q	Dec 31 '10, 2
North-Western Tr & Sav	200,000	69,040	6	6	J-J	Jan '11, (7)
Pullman Trust & Savs	500,000	233,906	8	8	Q-Q	Oct '10, 2
Sheridan Tr & Sav Bank	200,000	21,530	Beg. b	us. J'y 12 '0	9 V. 89, p. 141	
Standard Tr & Sav.	1,000,000	260,075	Comm	enced	bus. Sept 6 1910	
Stockmen's Trust & Sav	200,000	39,003	5	5	J-J	J'y '10, 3
Union Trust Co	1,200,000	1,161,140	8	18 + 2	Q-M	Dec 31 '10, 2
West'n Trust & Savings	1,250,000	148,374	6	6	Q-Q	Jan '11, 1½
West Side Tr & Sav Bank	200,000	119,050	---	---	Q-M	Dec 31 '10, 2
Woodward Tr & Sav Bank	200,000	56,122	---	---	Q-Q	Jan '11, 2

BOSTON STOCK EXCHANGE—Stock Record, Daily, Weekly and Yearly

SHARE PRICES—NOT PER CENTUM PRICES						Sales of the Week Shares	STOCKS BOSTON STOCK EXCHANGE		Range Since Jan. 1		Range for Previous Year (1909)	
Saturday Dec. 17.	Monday Dec. 19.	Tuesday Dec. 20.	Wednesday Dec. 21.	Thursday Dec. 22.	Friday Dec. 23.				Lowest	Highest	Lowest	Highest
*100 1/4 101 1/4	101 1/2 101 1/2	101 1/4 101 3/4	*101 1/4 101 1/4	100 1/2 101 1/8	*99 3/4 100 3/8	180	Atch Top & Santa Fe	100	91 1/2 J'ly 26	123 1/4 Jan 3	98 Jan	125 1/4 Oct
*102 103	*102 1/2 103	*102 103	*102 103	Last Sale	102 3/4 Dec'10	159	Do pref.	100	97 1/2 Aug 2	104 1/4 Jan 7	100 3/4 Jan	108 J'ne
*224 224 1/2	224 224	224 224 1/2	224 224	*224 224	224 224	44	Boston & Albany	100	218 J'ne 10	234 Jan 10	225 Jan	239 1/4 Apr
128 128	*127 1/2 128	127 1/2 127 1/2	127 1/2 127 1/2	*127 1/2 128	128 128	44	Boston Elevated	100	122 Aug 1	136 1/4 Jan 5	124 1/4 Jan	135 Dec
*210 215	*210 215	215 215	215 215	*210 215	215 215	55	Boston & Lowell	100	200 J'ly 7	227 Feb 24	223 1/2 Dec	235 Mch
126 126	125 125 1/2	124 1/2 124 1/2	125 125	125 125	125 127	187	Boston & Maine	100	121 Nov 21	152 Feb 2	132 1/2 Jan	153 Nov
*299	*299	*299	*299	Last Sale	298 Dec'10	285	Boston & Providence	100	285 Oct 4	300 Nov 3	295 Sep	301 Jan
*15 16	*15 16	*15 16	*15 16	Last Sale	15 Dec'10	45	Boston Suburban El Cos.	100	14 J'ne 10	10 1/2 Nov 18	11 1/4 Jan	22 Feb
*70 72	*70 72	*70 72	*70 72	*70 72	70 72	45	Do pref.	100	70 J'ly 21	76 Apr 7	60 1/2 Jan	77 1/2 Nov
*39 39 1/2	*39 39 1/2	*39 39 1/2	*39 39 1/2	Last Sale	101 1/4 Oct'10	100	Boston & Worcester Elec Cos.	100	8 Mch 3	10 1/2 Sep 30	10 May	14 1/2 Mch
155 1/2 155 1/2	*155 1/2	*155 1/2	*155 1/2	Last Sale	156 Dec'10	28	Chic June Ry & USY	100	139 Sep 16	160 Dec 9	143 Jan	162 J'ne
*112 1/2	*112 1/2	*112 1/2	*112 1/2	Last Sale	111 1/2 Dec'10	28	Do pref.	100	109 Oct 3	118 Jan 5	115 Nov	123 J'ly
129 1/2 129 1/2	128 1/2 128 1/2	*128 1/2 130	129 129	Last Sale	129 Dec'10	66	Connecticut River	100	260 Oct 13	270 Mch 16	267 Jan	275 Mch
117 117	*117 118	*117 118	*117 118	Last Sale	117 Dec'10	35	Fitchburg pref.	100	124 1/2 Sep 21	133 1/2 Jan 3	128 1/2 Nov	136 Feb
*87 88	*87 88	*87 88	*87 88	Last Sale	87 Dec'10	35	Ga Ry & Electric	100	104 Jan 3	123 Oct 27	75 Jan	103 Dec
*209	*209	*209	*209	Last Sale	210 Dec'10	210	Do pref.	100	85 Apr 8	90 Oct 14	79 Jan	88 1/2 Sep
*18 18 1/2	*18 18 1/2	*18 18 1/2	*18 18 1/2	*18 18 1/2	18 18 1/2	210	Maine Central	100	202 Feb 10	218 Dec 21	195 Oct	195 1/4 Jan
85 85	85 85	85 85	85 85	*85 85	85 85	164	Mass Electric Cos.	100	14 1/2 J'ly 26	22 1/2 Nov 16	11 1/4 Jan	19 Oct
150 1/2 150 1/2	150 150 1/2	150 1/2 150 3/4	150 1/2 151 1/4	151 151 1/4	151 151	620	Do pref.	100	75 J'ly 1	88 1/2 Nov 17	58 1/2 Jan	84 Nov
140 140	141 141	*138 140	*138 140	Last Sale	210 June'10	7	N Y N H & Hartford	100	149 Apr 8	182 1/4 Mch 14	153 Nov	174 1/2 J'ne
189 189	188 188 1/2	188 188	189 189	Last Sale	189 Dec'10	201	Northern N H	100	139 Dec 6	141 Dec 19	146 Feb	149 Aug
*35 37	*35 37	*35 37	*35 37	Last Sale	35 Dec'10	201	Norwich & Wor pref.	100	210 May 10	212 Mch 18	200 Apr	215 Sep
*102 102	*102 102	*102 102	*102 102	*102 102	102 102	85	Old Colony	100	181 1/4 Sep 14	100 Jan 7	190 Dec	200 1/2 Jan
*169 1/2 170	*171 1/4 171 1/4	171 1/4 171 1/2	171 1/4 171	169 1/2 170 1/2	*169 1/2 170 1/2	222	Rutland pref.	100	25 May 3	44 1/2 Nov 1	26 Apr	40 J'ne
91 1/2 91 1/2	*90 1/2 91	*92 92 1/2	*91 1/2 92 1/2	*91 1/2 92 1/2	*91 1/2 92 1/2	85	Seattle Electric	100	103 Aug 18	110 Jan 5	90 1/4 Mch	117 1/2 Aug
*157 160	*157 160	*157 160	*157 160	Last Sale	157 Dec'10	222	Union Pacific	100	153 1/4 J'ly 26	204 1/2 Jan 3	172 1/2 Mch	218 1/4 Aug
90 1/2 90 1/2	90 1/2 90 1/2	90 1/2 90 1/2	90 1/2 90 1/2	Last Sale	90 1/2 Dec'10	3	Do pref.	100	89 1/4 J'ly 26	103 1/2 Jan 3	93 1/2 Mch	117 1/4 Aug
103 103	102 3/4 102 3/4	*102 3/4	103 103	*103	101 102	705	Vermont & Mass.	100	15 1/2 Oct 15	168 Jan 17	165 Jan	176 Apr
						66	West End St.	50	83 Sep 26	95 1/2 Mch 8	88 Jan	98 1/2 Apr
							Do pref.	50	99 J'ly 6	109 Feb 10	102 Oct	112 Apr
							Miscellaneous					
*46 47 1/2	*45 1/2 47 1/2	*45 1/2 46 1/2	*45 46 1/4	Last Sale	47 1/2 Dec'10	265	Amer Agricul Chem.	100	36 J'ly 27	49 1/2 Oct 20	33 1/4 Jan	50 1/4 Aug
*98 1/2 99	98 1/2 99	98 1/2 98 3/4	98 1/2 98 3/4	98 1/2 98 3/4	98 1/2 99	150	Do pref.	100	98 1/2 Dec 22	105 Sep 26	94 Jan	105 J'ly
*4 4 1/2	4 1/2 4 1/2	*4 1/2 5	*4 1/2 4 1/2	*4 1/2 4 1/2	*4 1/2 4 1/2	48	Amer Pneu Service	50	4 Dec 7	8 1/2 Feb 11	5 1/2 Jan	9 1/2 Feb
*14 1/2 15	14 1/2 14 1/2	*14 1/2 15	*14 1/2 15	*14 1/2 15	*14 1/2 15	48	Do pref.	50	13 1/2 Dec 8	24 Feb 11	13 Jan	22 1/2 Nov
115 115	114 1/2 114 1/2	114 1/2 114 1/2	114 1/2 114 1/2	114 1/2 114 1/2	115 115	84	Amer Sugar Refin.	100	111 Oct 3	127 1/2 Mch 2	114 Nov	136 Apr
114 114	113 113 1/2	113 113 1/2	114 114	113 1/2 114	113 1/2 113 1/4	639	Do pref.	100	111 1/2 Oct 3	124 Mch 2	117 Nov	131 Apr
141 1/2 142	141 1/2 142 1/2	141 1/2 142 1/2	142 1/2 142 1/2	142 1/2 142 1/2	142 1/2 142 1/2	5,595	Amer Telep & Teleg.	100	127 1/4 J'ly 26	143 1/2 Nov 4	125 1/4 Feb	145 1/2 Sep
*31 32	*31 32	*31 32	*31 32	*31 32	*31 32	56	American Woolen	100	26 J'ly 7	39 1/2 Mch 19	27 1/2 Feb	40 1/2 Aug
93 1/2 93 1/2	93 1/2 94	94 94	92 92 1/2	92 92 1/2	91 1/2 91 1/2	662	Do pref.	100	10 1/2 Dec 7	104 1/2 Mch 23	93 1/2 Jan	108 J'ne
*91 1/2 10	*91 1/2 10	*91 1/2 10	*91 1/2 10	*91 1/2 10	*91 1/2 10	14	At Gulf & W I S S L	100	7 Mch 18	11 1/2 Jan 7	4 1/2 Apr	12 1/2 Sep
20 20	20 20	20 20	20 20	20 20	21 1/2 21 1/2	485	Do pref.	100	16 May 10	28 Jan 6	15 1/4 Apr	31 1/2 Aug
*6 7	*6 7	*6 7	*6 7	Last Sale	6 Nov'10	223	Boston Land	100	4 1/2 J'ly 28	8 1/2 Jan 11	3 1/4 Apr	8 1/2 Oct
149 149	149 151	149 1/2 149 1/2	149 149	*147 149 1/2	145 149 1/2	200	Cumb Telep & Teleg.	100	138 1/2 J'ly 28	152 1/2 Mch 3	125 Jan	147 1/2 Nov
7 1/2 7 1/2	7 1/2 7 1/2	7 1/2 7 1/2	7 1/2 7 1/2	*7 1/2 8	*7 1/2 8	200	East Boston Land	100	7 1/2 Apr 14	11 1/2 Jan 3	7 Jan	13 1/2 J'ne
282 283	*282 284	282 282	282 284	284 285	285 285	190	Edison Elec Illum.	100	123 1/2 Jan 26	202 1/2 Nov 16	245 Jan	260 Apr
*155 155 1/2	155 1/2 155 1/2	155 1/2 155 1/2	155 1/2 155 1/2	155 1/2 155 1/2	155 1/2 155 1/2	137	General Electric	100	135 J'ly 6	160 1/2 Jan 6	150 1/2 Feb	173 Aug
88 1/4 88 1/4	88 1/4 88 1/4	88 1/4 88 1/4	88 1/4 88 1/4	88 1/4 88 1/4	88 1/4 88	931	Massachusetts Gas Cos.	100	76 1/4 Feb 6	91 1/2 Nov 18	59 Jan	83 1/2 Dec
94 94	94 94 1/4	94 94	94 94 1/4	94 94 1/4	94 94 1/4	624	Do pref.	100	89 May 16	97 Mch 18	89 Jan	97 Apr
214 214	*213 1/2 214	214 214	*213 1/2 214	*213 1/2 214	213 213	21	Mergenthaler Lino.	100	213 Dec 23	226 Nov 14	202 1/2 Mch	220 1/2 Dec
*109 112	*110 112	*110 112	*110 112	*110 112	*109 112	21	Mexican Telephone	100	23 1/4 Jan 3	6 1/4 May 10	2 Jan	30 Oct
*138 138	*138 138	*138 138	*138 138	*138 138	*138 138	20	N E Cotton Yarn	100	107 Sep 22	124 Jan 3	68 Apr	125 Oct
160 160	160 160	158 1/2 159 1/2	158 1/2 158 1/2	159 159	159 159 1/2	210	Do pref.	100	99 1/2 Aug 3	115 Jan 11	93 Jan	118 Oct
*100 101 1/2	100 101 1/2	100 101 1/2	100 101 1/2	101 101 1/2	100 100 3/4	373	N E Telephone	100	129 1/2 Aug 17	138 1/4 Dec 14	126 1/4 Jan	139 Sep
35 1/2 36	*36 36 1/2	36 36	36 36	*35 36	36 36	25	Pacific Coast Power	100	93 1/4 Nov 25	100 Jan 5	75 Feb	108 Oct
*27 1/2 29	*27 1/2 29	*27 1/2 29	*27 1/2 29	*27 1/2 29	*27 1/2 29	409	Pullman Co.	100	153 J'ne 30	200 Feb 11	168 Jan	199 Aug
193 194	194 194	194 194	194 194	193 1/2 194	192 192	331	Reece Button-Hole	100	11 1/4 Jan 15	14 Oct 3	9 1/4 Jan	12 Sep
56 56	55 1/2 55 1/2	55 1/2 55 1/2	54 1/2 54 1/2	54 1/2 54 1/2	55 55	547	Swift & Co.	100	100 Jan 24	109 1/4 Jan 10	100 Jan	114 1/2 Aug
281 283	*281 284	281 284	281 284	281 284	291 291	30	Torrington	25	28 Mch 30	37 Dec 12	20 1/2 May	34 Dec
72 1/2 72 1/2	72 1/2 73 1/2	73 73 1/2	72 1/2 73 1/2	72 1/2 72 1/2	72 1/2 72 1/2	30	United Fruit	100	27 Jan 18	31 May 6	24 1/4 Jan	35 Nov
*116 1/4 116 1/4	116 1/4 116 1/4	116 1/4 116 1/4	117 117 1/2	116 1/4 116 1/4	116 1/4 116 1/4	1,516	Un Shoe Mach Corp.	25	165 1/2 Jan 15	200 Sep 10	126 1/2 Jan	170 Dec
16 17	*16 17 1/2	16 17 1/2	16 17 1/2	16 17 1/2	16 17 1/2	382	Do pref.	25	46 1/4 J'ly 9	71 1/4 Apr 18	25 1/4 Mch	71 Oct
*86 90	90 90	90 90	*90 1/4 91	90 1/4 90 1/4	*90 1/4 91	9,014	U S Steel Corp.	100	61 1/2 J'ly 26	90 1/2 Jan 3	41 1/4 Feb	94 1/2 Oct
						113	Do pref.	100	111 J'ly 26	125 1/2 Jan 6	107 Feb	131 Oct
						54	West Telep & Teleg.	100	14 Feb 14	15 1/2 Sep 30	6 1/4 Jan	17 Dec
							Do pref.	100	81 Aug 15	94 Jan 3	76 Mch	96 Dec
							Mining					
7 7	*6 1/2 7 1/2	*6 1/2 7 1/2	*6 1/2 7 1/2	*6 1/2 7 1/2	*6 1/2 7 1/2	120	Adventure Con.	25	4 J'ly 13	10 Feb 1	4 1/2 Oct	10 1/2 May
*39 40	38 38	38 38	40 40	39 1/2 39 1/2	39 39	225	Algonah Mining	25	8 1/4 Dec 21	14 1/4 Sep 16	4 1/2 Jan	10 1/2 Oct
63 1/2 63 1/2	63 1/2 64 1/2	64 1/2 64 1/2	63 1/2 64 1/2	62 1/2 63 1/2	62 1/2 63 1/2	125	Alouah	25	31 J'ly 13	68 Feb 25	34 Jan	62 Oct
*26 26 1/2	26 26	26 26	26 26	25 1/2 26 1/2	25 1/2 26	2,474	Amalgamated Copper	100	55 1/4 J'ly 12	90 1/4 Jan 3	65 Feb	96 1/2 Nov
14 1/4 14 1/4	14 1/4 14 1/4	14 1/4 14 1/4	14 1/4 14 1/4	14 1/4 14 1/4	14 1/4 14	625	Am Zinc Lead & Sm.	25	19 1/2 J'ly 26	40 1/2 Jan 3	23 Mch	40 1/2 Dec
*5 5	*5 5	*5 5	*5 5	*5 5	*5 5	625	Arizona Commercial	25	12 1/4 May 4	50 1/2 Jan 3	30 Feb	61 1/2 Dec
.50 .50	*.50 .55	*.50 .55	*.50 .55	*.50 .55	*.50 .55	100	Atlantic	25	5 J'ne 30	12 1/4 Jan 14	8 J'ly	18 Jan
13 13 1/4	*12 3/4 13 1/4	13 13 1/4	13 13 1/4	13 13 1/4	13 13 1/4	100	Bonanza Dev Co.	25	50 Mch 9	70 Mch 28	45 Feb	80 May
19 1/2 19 1/2	*19 1/2 20	19 1/2 19 1/2	*19 1/2 20	19 1/2 19 1/2	19 1/2 19 1/2	226	Bonanza & Corp & S M M	100	4 1/2 Nov 5	24 1/4 Jan 13	17 1/2 J'ly	24 Dec
49 49	*49 49 1/4	49 1/2 49 1/2	*49 49 1/2	49 1/2 49 1/2	49 1/2 49 1/2	655	Butte Consolidated	100	15 1/2 J'ne 30	28 1/2 Jan 3	21 1/2 Sep	33 1/2 Nov
*55 56	55 56	56 56	*55 56	*55 56	55 56	358	Butte Lakeview	100	15 1/2 J'ne 30	28 1/2 Jan 3	21 1/2 Sep	33 1/2 Nov
*1												

NOTE—Buyer pays accrued interest in addition to the purchase price for all Boston Bonds. * No price Friday; latest bid and asked. † Flat price.

Share Prices—Not Per Centum Prices

PHILADELPHIA | Bid | Ask

*Bid and asked; no sales on this day. † Ex-rights. ‡ \$15 paid. § \$12½ paid. ¶ \$13½ paid. ¤ \$35 paid. a Receipts. b \$25 paid. c \$30 paid. d \$42½ paid.

Volume of Business at Stock Exchanges

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE
DAILY, WEEKLY AND YEARLY.

Week ending Dec. 23 1910.	Stocks.		Railroad, &c., Bonds.	State Bonds.	U. S. Bonds.
	Shares.	Par value.			
Saturday	115,522	\$9,980,700	\$1,615,500	\$43,000	-----
Monday	421,816	36,026,350	2,807,000	70,500	-----
Tuesday	353,127	30,102,700	2,713,000	261,000	-----
Wednesday	318,005	26,410,500	2,935,000	147,000	-----
Thursday	214,974	18,293,400	2,056,500	182,000	\$1,000
Friday	114,505	10,224,500	1,373,500	80,000	-----
Total	1,537,949	\$131,343,150	\$13,500,500	\$783,500	\$1,000

Sales at New York Stock Exchange.	Week ending Dec. 23.		Jan. 1 to Dec. 23.	
	1910.	1909.	1910.	1909.
Stocks—No. shares	1,537,949	3,386,848	163,956,244	210,931,520
Par value	\$131,343,150	\$303,381,200	\$14,623,885,275	\$19,234,722,700
Bank shares, par	\$500	\$67,300	\$1,101,100	\$382,450
Bonds.				
Government bonds	\$1,000		\$330,700	\$801,200
State bonds	783,500	\$340,500	41,673,550	36,850,900
RR. and misc. bonds.	13,500,500	22,436,000	581,553,200	1,255,464,100
Total bonds	\$14,285,000	\$22,776,500	\$623,593,450	\$1,293,116,200

DAILY TRANSACTIONS AT THE BOSTON AND PHILADELPHIA
EXCHANGES.

Week ending Dec. 23 1910.	Boston.			Philadelphia.		
	Listed shares.	Unlisted shares.	Bond sales.	Listed shares.	Unlisted shares.	Bond sales.
Saturday	3,945	2,447	\$70,000	11,682	4,074	\$22,900
Monday	9,205	5,328	44,500	12,701	8,138	37,000
Tuesday	10,190	4,643	87,000	16,596	6,311	118,500
Wednesday	7,301	3,755	105,000	26,672	2,310	135,500
Thursday	6,271	5,228	31,000	14,429	4,736	101,700
Friday	6,011	3,432	16,500	10,459	2,240	92,500
Total	42,953	24,833	\$354,000	92,539	27,809	\$508,100

Outside Securities

All bond prices are now "and interest" except where marked "f."

Street Railways New York City		Bid	Ask	Street Railways		Bid	Ask
Bleeker St & Fulton St.	J-J	15	20	Pub Serv Corp N J (Con)	J-J	107	-----
1st mtg 4s 1910	F-A	58	65	Newk Pas Ry 5s '30	J-J	107	-----
B'way & 7th Ave	J-J	120	140	Rapid Tran St Ry	-----	235	245
2d mtg 5s 1914	J-J	98	100	1st 5s 1921	A-O	100	-----
Con 5s 1914—See Stock	Exc	list	-----	J C Hob & Paterson	-----	-----	-----
B'way Surface 1st 5s gu 1924	Exc	list	-----	4s g 1911	M-N	73 1/2	74 1/2
Cent'l Crosstown	-----	90	-----	So J Gas El & Trac	-----	128	131
1st mtg 6s 1922	M-N	80	85	Gu g 5s 1953	M-S	97 1/2	98 1/2
Con Pk N & E Riv	-----	15	21	No Hud Co Ry 6s 1914	J-J	101	-----
Christoph' & 10th St	-----	80	90	5s 1928	J-J	102	-----
Col & 9th Ave	-----	80	90	Ext 5s 1924	M-N	95	-----
Dry Dock E B & B	-----	-----	-----	Pat Ry con 6s 1931	J-D	114	-----
1st gold 5s 1932	J-D	95	100	2d 6s opt 1914	A-O	99	101
Scrip 5s 1914	F-A	30	40	So Side El (Chic)—See Chic	-----	-----	-----
Elgin Avenue	-----	250	325	Syracuse RT 5s 1916	M-S	100	102 1/2
Scrip 6s 1914	F-A	95	100	Trent P & H 5s 1943	J-D	95	-----
42d & Gr St Fy	-----	250	325	United Rys of St L	-----	-----	-----
42d St M & St N Ave	-----	-----	-----	Com vot tr cts	-----	81 1/2	91 1/2
1st mtg 6s 1910	M-S	-----	-----	e Preferred	-----	36 1/2	37
2d Income 6s 1915	J-J	40	60	Gen 4s 1934—See Stock	Exc	list	-----
Inter-Met—See Stock	Exc	list	-----	Unit Rys San Fran—See Stk	Exc	list	-----
Lex Av & Pav F 5s—See Stk	Exc	list	-----	Wash Ry & El Co	-----	33	34 1/2
Metropol St Ry—See Stk	Exc	list	-----	Preferred	-----	86	86 1/2
Ninth Avenue	-----	155	180	4s 1951	J-D	83 1/2	83 3/8
Second Avenue	-----	100	16				
1st M 5s '09 ext '10	M-N	99	-----				
Consol 5s 1948	F-A	56	59				
Sixth Avenue	-----	115	130				
80th Boulev 5s 1945	J-J	60	85				
So Fer 1st 5s 1919	A-O	88	92				
Third Avenue RR—See Stk	Exc	list	-----				
Tarry W P & M 5s 1928	-----	50	80				
Y'kers St RR 5s 1916	A-O	75	85				
23th & 29th Sts 5s '96	A-O	110	20				
Twenty-third St	-----	190	15				
Union Ry 1st 5s 1942	F-A	100 1/2	102				
Westchester 1st 5s '43	J-J	65	75				
Brooklyn.							
Atlan Avenue RR—							
Con 5s g 1931	A-O	100	102				
B B & W E 5s 1933	A-O	97	102				
Brooklyn City	-----	105	170				
Con 5s—See Stock	Exc	list	-----				
Bklyn Hgts 1st 5s 1941	A-O	98	102				
Bklyn Queens Co & Sub	-----	-----	-----				
e 1st g 5s '41 op 1916	J-J	-----	100				
e 1st con 5s '41 op '16	M-N	-----	99				
Bklyn Rap Tran—See Stock	Exc	list	-----				
Coney Isl & Bklyn	-----	60	75				
1st cons g 4s 1945	J-J	73	83				
Con g 4s 1955	J-J	73	80				
Bk C & N 5s 1939	J-J	95	100				
Kings Co El 4s—See Stock	Exc	list	-----				
Nassau Elec pref	-----	100	-----				
5s 1944	A-O	103	105				
1st 4s 1951—See Stock	Exc	list	-----				
N Wb'g & Flat 1st ex 4 1/2s	-----	87	92				
Steinway 1st 6s 1922	J-J	103	105				
Other Cities.							
Buffalo Street Ry—							
1st cons 5s 1931	F-A	105	108				
Deb 6s 1917	A-O	103	108				
Columbus (O) St Ry	-----	-----	95 1/2				
Preferred	-----	-----	102 1/2				
Colum Ry con 5s—See Phil	la	list	-----				
Crosst'n 1st 5s 1933	J-D	99	103				
Conn Ry & Ltg com	-----	72	-----				
e Preferred	-----	79	81				
1st & ref 4 1/2s—See Stock	Exc	list	-----				
Grand Rapids Ry pref	-----	82	85				
Louisv St 5s 1930	J-J	104 1/2	105				
Lynn & Bos 1st 5s 1924	J-D	104	108				
New Or Rys & Lgt	-----	25 1/2	25 1/2				
e Preferred	-----	67	67 1/2				
Gen M g 4 1/2s 1935—See Stk	Exc	list	-----				
Pub Serv Corp of N J	-----	112	114				
Tr cts 2% to 6% perpet	-----	99 1/2	100 1/2				
North Jersey St Ry	-----	60	-----				
1st 4s 1948	M-N	74	75				
Cons Tract of N J	-----	72	73				
1st 5s 1933	J-D	103	104				

Electric Companies		Bid	Ask	Industrial and Miscel		Bid	Ask
Chicago Edison Co—See Chicago				e Crucible Steel	100	13	
Gr't West Pow 5s 1946	J-J	83	88	e Preferred	100	76 1/2	76 1/2
e Kings Co El L & P Co	100	123	126	Davis-Daly Copper Co	10	11 1/2	15
Narragan (Prov) El Co	100	48 1/2	50	e Diamond Match Co	100	93 1/2	94
N Y & Q El L & Pow Co	100	40	50	duPont (S D) de Nem Po	140	140	149
Preferred	100	73	78	e Preferred	100	81	83
United Electric of N J	100	75	---	e Gold 4 1/2s 1936	J-D	81	85
1st g 4s 1949	J-D	76	77	Electric Boat	100	5 1/2	12
Western Power com	100	40 1/2	41 1/2	Preferred	100	20	40
Preferred	100	63	64	Empire Steel	100	10	15
Telegraph and Telephone				Preferred	100	55	62
e Amer Teleg & Cable	100	78	84	e General Chemical	100	95	100
e Central & So Amer	100	117 1/2	121	e Preferred	100	100	105
Comm'l Un Tel (N Y)	25	105	---	Gold Hill Copper	1	4 1/2	5
Empire & Bay State Tel	100	65	---	Greene-Cananea	20	64 1/2	67 1/2
Franklin	100	40	50	Guggenheim Explor'n	100	189	192
e Gold & Stock Teleg	100	110	---	e Hackensack Water Co	---	---	---
e Northwestern Teleg	50	110	118	Ref g 4s '52 op 1912	J-J	85	86
Pacific & Atlantic	25	60	---	Halt Signal Co com	100	20	35
e Pac Teleg & Teleg pref	100	90	99	Havana Tobacco Co	100	4	6
Southern & Atlantic	25	90	100	Preferred	100	8	12
Ferry Companies				1st g 5s June 1 1922	J-D	55	59
B & N Y 1st 5s 1911	J-J	90	97	Hecker-Jones-Jewell Milling	---	---	---
N Y & E R Ferry st	100	20	23	1st 6s 1922	M-S	103	105
1st 5s 1922	M-N	55	65	Herring-Hall-Mar new	100	35	40
N Y & Hob 5s May '46	J-D	107 1/2	103	Hoboken Land & Imp	100	---	---
Hob Fy 1st 5s 1946	M-N	105	108	1st 5s Nov 1930	---	103	---
N Y & N J 5s 1946	J-J	96	---	Houston Oil	100	7 1/2	8
10th & 23d Sts Ferry	100	30	40	Preferred	100	46 1/2	47 1/2
1st mtge 5s 1919	J-D	65	75	Hudson Realty	100	110	---
Union Ferry stock	100	25	27	e Ingersoll-Rand com	100	93	---
e 1st 5s 1920	M-N	93	100	e Preferred	100	97	---
Short-Term Notes				Intercontinental Rubber	100	32	32 1/2
Am Cig ser A 4s 1911	M-S	99 1/2	100 1/4	Internat'l Banking Co	100	90	100
Ser B 4s 1911	M-S	98 1/2	99 1/2	International Nickel	100	160	165
Balt & Ohio 4 1/2s 1913	J-D	99 1/2	97 1/2	Preferred	100	91	93
Bethleh Steel 6s 1914	M-N	95 1/2	99	1st g 5s 1932	A-O	92 1/2	94
Chic & Alton 5s 1913	M-S	95 1/2	98	International Salt	100	3	6
Chc Ham & D 4s 1913	J-J	97 1/2	98	1st g 5s 1951	A-O	47	52
C C C & St L 5s, June 1911	J-J	100 1/4	---	International Silver	100	50	80
Hudson Companies	---	---	---	Preferred	100	107	113
6s Oct 15 1911	A-O	99 1/2	100	1st 6s 1948	J-D	110	112
6s Feb 1 1913	F-A	98 1/2	98 3/4	Internat Smeit & Refg	100	130	135
Interb R T g 6s 1911	M-N	100 1/2	100 1/2	Internat Time Record	100	180	205
K C Ry & Lt 6s '12	M-S	98 1/2	99 1/2	Preferred	100	110	115
Minn & St L g 5s 1911	F-A	100	100 1/2	Jones & Laughlin Steel Co	---	---	---
e N Y C Lines Eq 5s '11-22	---	84 1/2	84 1/2	1st g 5s 1939	M-N	101 1/4	101 3/4
4 1/2s Jan 1911-1925	---	84 1/2	84 1/2	e Lackawanna Steel	100	35	39
N Y N H & H 5s '11-12	---	100	---	e 1st con 5s 1950	M-S	91 1/4	91 1/2
St L & S F 4 1/2s '12 op F-A	---	98 1/2	98 1/2	e Deb 5s 1915	M-S	91 1/4	93
6s Mech 1 1913	M-S	95	96	Langston Monotype	---	244	248
South Ry g 5s 1913	F-A	97 1/2	98	Lawyers' Mtge Co	---	230	275
Tidewater 6s, 1913, guar	---	101 1/2	101 1/2	Leh & Wilkes-B Coal	50	135	145
Wabash 4 1/2s 1913	M-N	99 1/2	100 1/2	e Lorillard (P) pref	100	35	45
West Teleg & T 5s '12 F-A	---	99 1/2	100 1/2	Madison Sq Garden	---	85	---
Westingh & T 5s 6s 1913	---	100 1/2	100 1/2	2d 6s 1919	M-N	---	---
5% notes Oct 1917	A-O	---	---	Manhattan Transit	20	11 1/2	13 1/2
Railroad				May Dept Stores	100	57	59
Chic Peor & St L	---	---	---	Preferred	100	102	103 1/2
Prior lien g 4 1/2s '30	M-S	85	---	Monongahela R Coal	50	21 1/2	22
Con mtg 6s 5s 1930	J-J	---	50	Preferred	50	113 1/2	115 1/2
Income 5s, July 1930	---	---	---	Mortgage Bond Co	100	106 1/2	106 1/2
Chicago Subway	100	31 1/2	4	Nat Bank of Cuba	100	190	197 1/2
Kan & Col Pac 6s 1938	F-A	107	109 1/2	National Surety	---	---	---
Nat Rys of Mexico—See S	---	---	---	e Nevada Cons'd Copper	See Stk Ex	---	---
Northern Securities Stubs	---	105	115	Nev-Utah Min & Sm	10	7 1/2	10 1/2
Pitts Bess & L E	---	30	35	Ney Central Coal	20	30	60
Preferred	---	50	62 1/2	N Y Air Brake 6s—See Stock	---	---	---
Railroad Securities Co	---	---	---	N Y Biscuit 6s 1911	M-S	100	---
Ill C stk r cts ser A	52	85	90	e New York Dock	100	65	68
Seaboard Company	---	---	---	e Preferred	100	200	210
1st preferred	100	76	80	N Y Mtge & Security	100	204	5
Com & 2d pref—See Balt	---	---	---	N Y Transportation	100	95	98
Seaboard Air Line	---	---	---	Nipissing Mines	5	107 1/2	11
Coll 5s ext May 1911	M-S	100	100 1/2	Ohio Copper Co	10	11 1/2	12 1/2
West Pac 1st 5s 1933	M-S	91 1/2	92 1/2	e Ontario Silver	100	112	2
Industrial and Miscel				Otis Elevator com	100	48	50
Adams Exp g 4s 1947	J-D	89 1/4	90 1/4	Preferred	100	96	98
Ahmek Mining	25	180	190	Pittsburgh Brewing	50	227 1/2	23
Alliance Realty	100	117 1/2	122 1/2	Preferred	50	---	41 1/2
American Book	100	154	158	Pittsburgh Coal—See Stock	---	---	---
American Brass	100	120	125	Pope Mfg Co com	100	53	56
American Chicel com	100	218	224	Preferred	100	74	78
Preferred	100	100	103	Pratt & Whitney pref	100	102 1/2	104
Am Graphophone com	100	5	---	Producers Oil	100	142	146
Preferred	100	24	30	Realty Assoc (Bklyn)	100	180	190
Amer Hardware	100	122	---	Royal Bak Powd com	100	180	190
Am Maltng 6s 1914	J-D	100	102	Preferred	100	104	107
Amer Press Assoc'n	100	95	100	Safety Car Heat & Lt	100	124	126
Am St Found new—See S	---	---	---	Seneca Mining	25	75	---
6s 1935	A-O	69	70	Singer Mfg Co	100	330	340
Deb 4s 1923	F-A	230	---	South Iron & S com	100	5	8
American Surety	50	43 1/2	54	Preferred	100	10	16
American Thread pref	100	412	413	Standard Cordage	100	16	20
Am Tobacco Co com	100	40	42	1st M g 5s '31 red	A-C	3	4
Amer Typefdr com	100	98	101	Adjust M 5s Apr 1 1931	---	---	---
Preferred	100	97	100	Standard Coupler com	100	100	---
Deb g 6s 1939	M-N	97	100	Preferred	100	16	18
Amer Writing Paper	100	21 1/2	31 1/2	Standard Milling Co	100	50	54
Preferred	100	29 1/2	30	Preferred	100	83	87
1st g f 5s '19 red 105	J-J	89 1/2	90 1/2	1st 5s 1930	M-N	614	618
Atl Glt & W I S S Lines	---	---	---	Standard Oil of N J	---	---	---
Preferred	---	---	---	Swift & Co—See Boston Stk	---	---	---
Col tr g 5s 1959	J-J	67	68	1st 5s. See Chicago Stk	---	---	---
Barney & Smith Car	100	830	90	Texas Company—See Stock	---	---	---
Preferred	100	830	90	e Texas & Pacific Coal	100	95	100
Beth'l'm Steel Corp—See S	---	---	---	Title Ins Co of N Y	100	135	140
Bliss Company com	50	125	127	Tonopah Min (Nevada)	1	8	8 1/2
Preferred	50	123	127	Trenton Potteries com	100	4	8
Bond & Mtge Guar	100	250	257 1/2	Preferred new	100	45	55
Borden's Cond Milk	100	119	121	Trow Directory	100	30	---
Preferred	100	105	106	Underwood Typewriter	100	60	62
British Col Copper	5	7 1/2	7 1/2	Preferred	100	99 1/2	100 1/2
Butte Coalition Mining	15	18 1/2	19	Union Typewriter com	100	49	51
Caseln Co of Am com	100	23 1/2	31 1/2	1st preferred	100	104	108
Preferred	100	50	55	2d preferred	100	103	107
Casualty Co of Amer	100	125	140	United Bk Note Corp	50	49	52
Celluloid	100	132	---	Preferred	50	50	52
Cent Fireworks com	100	---	---	United Cigar Mfrs	100	62	63
Preferred	100	---	---	e Preferred	100	100	103
Central Foundry	100	---	---	United Copper	100	4 1/2	4 1/2
Preferred	100	---	---	Preferred	100	15	20
Deb 6s '19 red at 105	M-N	31	35	U S Casualty	100	215	---
Chesebrough Mfg Co	100	700	---	U S Envelope com	100	50	50
Chino Copper Co	5	21	21 1/2	Preferred	100	110	113
City Investing Co	100	58	62	U S Finishing	100	92	97
Preferred	100	101	105	Preferred	100	105	110
e Claflin (H B) com	100	102	106	1st g 5s 1919	J-J	100	105
e 1st preferred	100	93	96	Con g 5s 1929	J-J	95	100
e 2d preferred	100	93	---	U S Steel Corporation	---	---	---
Col & Hock Coal & I pf	100	---	---	Col tr f 5s 1951 opt '11	---	114	114 1/2
1st g 5s 1917	J-J	45	---	Col tr f 5s '51 not opt	---	114	114 1/2
Col tr 6s Oct 1956	J-J	45	---	U S Tit G & Indem	100	---	92 1/2
Consol Car Heating	100	43	---	e Utah Copper Co—See Stk	---	---	---
Consol Rubber Tire	100	3	4	Westchester & Bronx Tit	---	---	---
Preferred	100	22	---	& Mtge Guar	100	160	166
Deonture 4s 1951	A-O	40	41	Westingh & Air Brake	50	140	---
				West El & Mfg 6s—See Stk	---	---	---
				Worthingt'n Pump pref	100	105	108

Investment and Railroad Intelligence.

RAILROAD GROSS EARNINGS.

The following table shows the gross earnings of every STEAM railroad from which regular weekly or monthly returns can be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from July 1 to and including such latest week or month. We add a supplementary statement to show the fiscal year totals of those roads whose fiscal year does not begin with July, but covers some other period. The returns of the electric railways are brought together separately on a subsequent page.

ROADS	Week or Month.	Latest Gross Earnings.		July 1 to Latest Date.		ROADS	Week or Month.	Latest Gross Earnings.		July 1 to Latest Date.	
		Current Year.	Previous Year.	Current Year.	Previous Year.			Current Year.	Previous Year.	Current Year.	Previous Year.
Ala N O & Tex Pac		\$	\$	\$	\$	N Y N H & Hartf.	October	5,571,071	5,417,411	22,046,413	20,969,571
Ala & Vicksburg	November	328,512	296,051	1,488,071	1,421,844	N Y C & Hud Riv.	October	9,166,925	8,889,081	35,971,065	34,064,680
Vicksburg & Shreve	November	161,503	157,753	766,926	712,767	Lake Shore & M.	October	4,369,008	4,307,470	17,586,259	16,793,474
Ala Tenn & N O	October	140,911	133,861	659,944	613,646	Lake Erie & West	October	493,286	505,271	2,002,762	1,909,892
Ach Topeka & S Fe	October	10,361	6,671	34,231	24,091	Chic Ind & South	October	327,011	324,801	1,106,586	1,144,441
Atlantic City & Atl	October	9,031,805	9,444,348	36,091,145	34,879,236	Michigan Central	October	2,706,510	2,700,718	10,621,999	9,953,284
Atlantic Coast Line	October	2,557,255	2,503,776	9,021,842	8,334,509	Cleveland & St L	October	2,868,096	2,585,574	10,858,460	10,126,599
Baltimore & Ohio	October	6,470,109	6,324,611	24,104,906	23,043,200	Peoria & Eastern	October	342,741	294,366	1,317,324	1,126,349
B & O Ch Ter RR	September	136,541	93,402	407,032	285,909	Cincinnati North	October	117,580	119,070	484,447	450,827
Bangor & Aroostook	October	269,559	256,084	995,634	950,551	Pitts & Lake Erie	October	1,614,951	1,601,088	6,805,254	6,053,791
Bellefonte Central	October	8,566	7,085	39,634	28,145	Rutland	October	331,918	321,384	1,298,686	1,205,759
Boston & Maine	October	1,085,514	3,014,354	16,215,892	15,573,202	N Y Chic & St L	October	1,063,571	984,127	3,876,976	3,538,274
Bridgeton & Saco R	October	4,456	3,828	20,479	19,181	Toledo & Ohio C	October	500,825	384,832	1,985,879	1,548,206
Bull Run & Pittsb	October	192,707	166,591	4,578,266	4,366,824	Total all lines above	October	23884416	23017745	93,415,703	87,913,576
Buffalo & Susq	September	202,422	236,890	593,853	663,683	N Y Susq & West	October	335,527	326,381	1,246,136	1,128,372
Canadian Northern	October	281,000	269,400	7,412,300	6,209,800	Norfolk Southern	October	248,034	229,268	940,040	862,940
Canadian Pacific	October	1,899,000	1,746,000	7,070,130	6,203,790	Norfolk & Western	October	3,300,513	3,045,354	12,591,374	11,553,005
Central of Georgia	October	269,000	252,700	6,043,951	5,669,292	Northern Central	October	1,180,907	1,245,307	4,401,377	4,360,977
Central of New Jer.	October	1,418,341	1,459,702	9,645,744	9,182,359	Northern Pacific	October	6,368,876	7,793,072	25,491,957	28,991,358
Central Vermont	October	393,707	352,353	1,394,142	1,370,465	Pacific Coast Co.	October	804,850	758,929	3,142,392	3,030,650
Chattanooga South	October	2,332	1,873	40,028	34,531	Pennsylvania C.	October	4,933,070	4,944,045	20,202,781	19,011,172
Ches & Ohio Lines	October	575,923	587,759	15,403,384	14,319,356	Penn—E of P & E	October	14576084	14773884	56,599,707	55,079,207
Chicago & Alton	October	309,758	256,361	7,099,371	6,004,212	West of P & E	October	Inc. 12	1,400	Inc. 2,28	4,200
Chic Burl & Quincy	October	1,999,592	1,363,547	32,759,270	30,896,895	Pere Marquette	October	1,453,527	1,309,464	5,716,379	5,549,902
Chic Great West	October	256,614	219,264	5,962,499	5,455,806	Phila Balt & Wash.	October	1,660,681	1,564,481	6,846,976	6,166,176
Chic Ind & Louisv.	October	102,283	94,673	2,947,860	2,793,767	Pitts Cin Ch & St L	November	2,805,751	2,898,841	14,809,474	13,995,213
Cale Ind & Southern	October	5,508,261	6,553,305	24,352,306	23,610,689	Raleigh & Southp't	October	15,332	14,265	52,148	49,535
Ch Ml & St Paul	October	1,319,990	1,029,687	4,795,113	4,231,113	Reading Company	October	4,003,362	4,062,620	14,892,138	14,343,383
Chic & North West	October	7,378,281	7,499,676	27,750,328	27,238,044	Phila & Reading	October	2,992,642	3,444,847	8,679,040	8,860,000
Chic St P M & Om.	October	1,662,073	1,494,236	5,987,850	5,261,453	Coal & Iron Co.	October	6,996,004	7,507,467	23,571,176	23,203,383
Cin Ham & Dayton	October	864,697	885,624	3,443,699	3,336,250	Total both cos.	October	178,319	169,694	728,389	651,228
Clev Cin Chic & St L	October	203,964	243,962	758,162	867,475	Rio Grande Junc.	September	100,363	96,250	287,359	267,615
Colorado Midland	October	335,066	323,703	8,238,339	7,867,898	Rio Grande South	2d wk Dec	10,297	10,097	299,844	232,989
Colorado & South	October	60,180	69,518	197,688	209,997	Rock Island Lines	October	6,622,782	6,410,161	24,282,620	23,777,070
Copper Range	October	11,906	14,020	60,125	56,644	St Jos & Grand Isl.	October	185,079	172,227	644,028	615,907
Cornwall	October	28,431	39,375	131,681	153,312	St Louis & San Fran	October	4,074,796	3,828,766	14,821,545	14,327,639
Cornwall & Leban.	October	190,692	156,698	821,883	641,234	Chic & East Ill.	October	1,171,671	1,085,712	4,278,299	3,899,589
Cuba Railroad	October	1,948,931	1,836,202	7,212,815	6,704,037	Evansv & Ter H	October	228,649	216,429	982,237	861,778
Delaware & Hudson	October	3,218,296	3,261,250	12,354,823	12,257,177	Total all lines	October	5,475,117	5,139,907	20,082,082	19,089,006
Del Lack & West.	October	448,600	403,300	11,827,099	11,296,989	St L Rky Mt & Pac.	October	194,237	148,417	707,158	568,882
Deny & Rio Grande	October	18,668	15,897	546,693	489,411	St Louis Southwest	2d wk Dec	261,129	201,130	5,835,791	5,291,354
Denver N W & Pac.	October	32,796	30,932	962,247	764,753	San Ped L A & S L	October	743,496	709,265	2,641,656	2,828,047
Det Tol & Irons Sys	October	43,007	36,438	934,230	860,784	Seaboard Air Line	October	435,567	419,757	9,239,624	8,631,564
Ann Arbor	October	18,976	17,134	544,381	550,581	Atlanta & Birm.	2d wk Dec				
Detroit & Mackinac	October	922,872	1,280,069	4,516,927	5,484,405	Florida W Shore	October	149,478	133,243	623,974	479,600
Dul & Iron Range	October	55,016	51,604	1,599,497	1,777,374	Southern Indiana	October	12,478,958	12,654,702	47,372,616	46,311,921
Dul Sou Sh & Atlan	October	602,817	584,996	2,371,061	2,328,575	Southern Pacific Co	October	1,162,212	1,098,107	28,019,097	26,517,504
El Paso & Sou West	October	5,115,689	5,180,085	20,231,618	18,894,541	Southern Railway	2d wk Dec	224,596	200,598	4,988,572	4,710,200
Erle	October	1,900	1,884	8,016	7,503	Mobile & Ohio	2d wk Dec	170,931	160,356	4,342,877	4,013,306
Fairchild & Nor E.	October	78,832	71,198	356,166	321,666	Cin N O & Tex P.	2d wk Dec	82,753	72,750	1,798,266	1,798,266
Fonda Johns & Glov	October	316,283	318,130	1,042,208	1,015,690	Ala Great South	2d wk Dec	46,443	51,022	1,080,801	1,059,759
Georgia Railroad	October	825,943	779,131	20,882,867	20,780,691	Georgia Sou & Fla	2d wk Dec	355,562	323,906	7,848,285	7,326,322
Georgia South & Fla	October	143,689	139,134	2,442,687	2,588,275	Tidewater & West	October	6,643	6,376	28,265	26,065
Grand Trunk Syst.	October	62,024	50,208	864,691	858,599	Toledo Peor & West	2d wk Dec	21,743	25,042	603,069	536,774
Grand Trk West.	October	55,191	62,320	843,621	934,778	Toledo St L & West	October	83,539	80,230	1,807,066	1,810,986
Det Gr Hav & Mil	October	5,698,315	6,135,465	30,240,657	31,078,621	Tomlinson Valley	October	6,440	6,271	27,479	25,122
Gulf & Ship Island	October	179,553	207,313	655,570	698,603	Union Pacific Syst.	October	8,905,657	8,890,381	33,911,422	32,474,222
Hooking Valley	October	759,569	782,298	2,945,970	2,774,562	Vandalia	October	962,560	919,442	3,758,283	3,310,456
Illinois Central	October	5,348,567	5,126,767	26,112,166	24,420,838	Virginia & Sou West	October	116,519	111,704	426,587	416,781
Internat & Grt Nor.	October	187,000	168,000	4,544,837	4,068,296	Waash	2d wk Dec	585,398	529,877	14,409,288	13,676,949
Interoceano Mex.	October	158,421	172,237	3,861,992	3,649,305	Western Maryland	October	651,866	607,697	2,655,222	2,340,743
Iowa Central	October	63,673	67,486	1,551,033	1,598,512	W Jersey & Seash.	October	484,730	437,630	2,967,569	2,643,069
Kanawha & Mich.	October	290,685	255,536	1,182,009	937,125	Wheeling & Lake E	October	771,581	619,874	2,580,589	2,471,015
Kansas City South.	October	951,102	861,897	3,527,437	3,018,670	Wrightsville & Tenn	October	34,901	37,688	105,822	110,294
K C Mex & Orient.	October	39,600	37,200	917,218	789,753	Yazoo & Miss Vall.	November	1,174,392	1,075,125	4,322,429	4,249,262
Lehigh Valley	October	3,271,262	3,302,220	15,680,343	15,214,924						
Lexington & East.	October	39,858	34,866	173,594	151,392						
Long Island	October	Inc. 62	744	Inc. 260	238						
Louisiana & Arkau.	October	113,838	111,457	477,386	427,821						
Louisv Head & St L	October	108,944	104,591	426,611	396,844						
s Louisv & Nashv.	October	1,092,950	1,041,220	5,252,751	23,557,794						
Macon & Birming'm	October	14,679	14,456	65,863	67,015						
Maine Central	October	828,574	782,135	3,302,965	3,252,151						
Maryland & Penna.	October	42,284	39,518	163,085	148,963						
a Mexican Railway	October	103,300	199,700	3,487,100	3,200,000						
a Mexico Nor West.	October	218,690	122,973	774,446	411,319						
Michigan Central	October	13,503	15,195	340,959	399,782						
Mineral Range	October	96,608	89,365	2,535,154	2,480,068						
Minneapolis & St Louis	October	392,159	374,561	10,996,072	11,554,418						
Min St P & S S M	October	77,541	82,042	307,977	278,033						
Chicago Division	October	2,867,469	2,433,439	13,123,633	11,858,586						
Mississippi Central	October	1,034,000	923,000	25,113,363	24,667,275						
Mo Kan & Texas	October	1,019,241	1,009,213	3,873,282	3,790,626						
Mo Pac & Iron Mt	October	1,183,398	1,181,629	28,896,612	25,430,459						
Central Branch	October	5,934	7,320	192,171	248,691						
Nashv Chatt & St L	October	8,334	6,866	26,444	25,315						
a Nat Rys of Mex.	October	139,003	117,864	575,503	430,656						
Nevada-Cal-Oregon.	October	38,044	37,919	786,435	704,313						
Nevada Central	October	743,446	702,628	3,482,661	3,134,981						
N O Great Northern	October										
N O Mobile & Chic.	October										
N Y Out & Western	October										

AGGREGATES OF GROSS EARNINGS—Weekly and Monthly.

Weekly Summaries.					Monthly Summaries.				
	Cur't Year	Prev's Year	Inc. or Dec.	%		Current Yr.	Previous Yr.	Inc. or Dec.	%

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the second week of December. The table covers 42 roads and shows 7.11% increase in the aggregate over the same week last year.

Second Week of December.	1910.	1909.	Increase.	Decrease.
Alabama Great Southern.....	\$2,753	\$2,759	\$994	
Atlanta Birmingham & Atlantic	55,931	51,630	4,301	
Buffalo Rochester & Pittsburgh	192,706	166,550	26,156	
Canadian Northern.....	281,900	259,400	22,500	
Canadian Pacific.....	1,899,000	1,746,000	153,000	
Central of Georgia.....	269,400	252,700	16,700	
Chesapeake & Ohio.....	575,923	587,739		11,816
Chicago & Alton.....	309,758	256,361	53,397	
Chicago Great Western.....	256,614	219,264	37,350	
Chicago Indianapolis & Louisv.	102,283	94,673	7,610	
Cin New Ori & Texas Pacific.....	170,931	160,356	10,575	
Colorado & Southern.....	333,060	323,703	9,357	
Denver & Rio Grande.....	448,600	403,500	45,100	
Detroit & Mackinac.....	18,976	17,134	1,842	
Detroit Toledo & Ironton.....	32,796	30,932	1,864	
Ann Arbor.....	43,007	36,438	6,569	
Duluth South Shore & Atlantic	55,016	51,604	3,412	
Georgia Southern & Florida.....	46,443	51,022		4,579
Grand Trunk of Canada.....				
Grand Trunk Western.....	825,943	779,135	46,808	
Detroit Grand Haven & Mil.				
Canada Atlantic.....				
International & Great Northern	187,000	168,000	19,000	
Interoceanic of Mexico.....	158,421	172,237		13,816
Iowa Central.....	65,673	67,486		3,813
Kansas City Mexico & Orient.....	39,600	37,200	2,400	
Louisville & Nashville.....	1,092,950	1,041,220	51,730	
Mineral Range.....	13,505	15,195		1,690
Minneapolis & St Louis.....	96,608	89,365	7,243	
Minneapolis St Paul & S S M.....	392,159	374,561	17,598	
Chicago Division.....				
Missouri Pacific.....	1,034,000	923,000	111,000	
Mobile & Ohio.....	224,596	200,598	23,998	
National Railways of Mexico.....	1,183,398	1,181,629	1,769	
Nevada-California-Oregon.....	5,934	7,320		1,386
Rio Grande Southern.....	10,297	10,097	200	
St Louis Southwestern.....	261,129	200,130	60,999	
Seaboard Air Line.....	435,567	419,757	15,810	
Southern Railway.....	1,162,212	1,098,107	64,105	
Texas & Pacific.....	355,562	323,906	31,656	
Toledo Peoria & Western.....	21,743	25,042		3,299
Toledo St Louis & Western.....	83,539	80,230	3,309	
Wabash.....	585,398	529,877	55,521	
Total (42 roads).....	13,408,331	12,525,857	922,873	40,399
Net increase (7.11%).....			882,474	

Net Earnings Monthly to Latest Dates.—The table following shows the gross and net earnings of STEAM railroads and industrial corporations reported this week:

Roads.	Gross Earnings		Net Earnings	
	Current Year.	Previous Year.	Current Year.	Previous Year.
Baltimore & Ohio.....	Nov 7,470,106	7,524,610	1,823,381	2,509,939
July 1 to Nov 30.....	40,154,550	38,043,200	11,837,494	13,246,826
Lehigh Valley.....	Nov 3,271,262	3,302,220	1,221,746	1,466,178
July 1 to Nov 30.....	15,680,343	15,214,924	5,822,102	6,218,857
Pitts Chic & St L.....	Nov 2,805,751	2,898,845	627,739	1,016,400
Jan 1 to Nov 30.....	31,661,165	27,585,313	6,888,283	7,548,186

INDUSTRIAL COMPANIES.

Companies.	Gross Earnings		Net Earnings	
	Current Year.	Previous Year.	Current Year.	Previous Year.
Atlantic City Elec Co.....	Nov 30,085	24,166	15,085	12,680
Auburn Lt. Ht & Pow.....	Nov 19,689	16,849	7,255	4,180
Canton Elect Co.....	Nov 29,214	24,179	16,526	13,596
Edison El Ill Co of Bost.....	Nov 485,156	456,089	287,247	272,318
July 1 to Nov 30.....	1,943,776	1,732,411	1,066,179	903,387
Rockford Elect Co.....	Nov 35,697	31,323	16,210	13,730
Scranton Elect Co.....	Nov 66,340	62,630	39,855	25,565
U S Express Co.....	Sept 988,458	766,036	166,935	78,672
July 1 to Sept 30.....	2,697,342	2,085,100	275,310	7,584
Wheeling Cos.....	Nov 17,715	15,784	10,757	9,421

a Net earnings here given are after deducting taxes.

b Net earnings here given are before deducting taxes.

Interest Charges and Surplus.**INDUSTRIAL COMPANIES.**

Companies.	Int., Rentals, &c.		Bal. of Net E'ngs.	
	Current Year.	Previous Year.	Current Year.	Previous Year.
Atlantic City El Co.....	Nov 5,577	2,313	9,508	7,367
Auburn Lt. Ht & Pow.....	Nov 3,622	3,289	3,633	801
Canton Elect Co.....	Nov 3,285	2,944	13,241	10,652
Rockford Elect Co.....	Nov 6,570	4,775	9,640	8,955
Scranton Elect Co.....	Nov 11,092	8,127	28,763	17,438
Wheeling Cos.....	Nov 1,162	763	9,595	8,658

ELECTRIC RAILWAY AND TRACTION COMPANIES.

Name of Road.	Latest Gross Earnings.			Jan. 1 to latest date.	
	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
American Rys Co.....	November.....	\$307,375	\$296,087	\$3,586,533	\$3,321,598
c Au Elgin & Chic Ry.....	October.....	154,359	137,662	1,415,845	1,296,068
Bangor Ry & Elec Co.....	October.....	49,593	49,173	471,776	444,669
Baton Rouge Elec Co.....	October.....	9,598	8,937	89,425	79,686
Binghamton Ry.....	October.....	28,462	27,788		
Brookt'n & Ply St Ry.....	October.....	9,797	10,253	103,927	114,155
Bklyn Rap Tran Sys.....	August.....	1972,238	1936,237	14,573,476	13,707,505
Cape Breton Elec Co.....	October.....	30,495	27,253	247,558	215,157
Carolina Pow & Lt Co.....	November.....	231,379	200,002	223,050	200,611
Cent Park N & E Riv.....	August.....	58,425	53,469	422,480	391,843
Central Penn Trac.....	November.....	65,902	60,227	757,376	687,747
Chattanooga Ry & Lt.....	October.....	77,993	67,570	728,940	642,355
Chicago Rys Co.....	October.....	1250,923	1109,640	10,265,252	9,298,394
Cleve Palmsv & East.....	October.....	31,818	29,467	301,199	271,673
Coney Isl & Brooklyn	August.....	160,020	166,357	1,027,223	1,025,421
Dallas Electric Corp.....	October.....	165,371	147,838	1,202,984	1,079,139
Detroit United Ry.....	2d wk Dec	156,144	138,524	8,840,671	7,588,049
D D E B & Bat (Rec).....	August.....	54,036	56,506	411,023	420,645
Duluth-Superior Trac.....	October.....	95,278	87,235	906,006	810,837
East St Louis & Sub.....	November.....	194,974	177,712	2,161,328	1,850,565
El Paso Electric.....	October.....	55,172	58,347	515,504	485,222
Fairm & Clarks Tr Co.....	October.....	58,504	41,433	504,497	387,874
Ft Wayne & Wabash.....	October.....				
Valley Traction Co.....	October.....	131,360	122,806	1,266,086	1,161,156

Name of Road.	Latest Gross Earnings.			Jan. 1 to latest date.	
	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
42dStM&SNAv (Rec).....	August.....	\$129,238	\$120,563	\$929,909	\$859,684
Galv-Hous Elec Co.....	October.....	113,476	102,014	1,079,612	996,619
Grand Rapids Ry Co.....	November.....	88,376	80,327	1,036,304	938,868
Havana Electric Ry.....	Wk Dec 18	42,454	39,264	2,080,408	1,948,462
Honolulu Rapid Tran & Land Co.....	October.....	39,118	36,375	373,675	341,989
Houghton Co Trac Co.....	October.....	26,192	26,543	263,642	268,968
Hudson & Manhattan.....	August.....	186,862	138,433	1,656,179	
Illinois Traction Co.....	October.....	614,475	509,171	5,018,865	4,379,325
Interbor R T (Sub).....	August.....	915,702		9,149,929	
Interbor R T (Elev).....	August.....	1189,428		10,069,685	
Jacksonville Elec Co.....	October.....	48,367	41,567	471,781	392,154
Kans City Ry & Lt Co.....	November.....	644,416	607,167	6,833,950	6,304,216
Lake Shore Elec Ry.....	October.....	105,075	94,255	1,018,739	929,316
Long Island Electric.....	August.....	24,226	24,625	140,872	130,921
Metropolitan St (Rec).....	August.....	1132,410	1072,661	9,385,226	9,156,290
Milw El Ry & Lt Co.....	November.....	407,173	378,546	4,270,868	3,871,786
Milw Lt Ht & Tr Co.....	November.....	79,848	73,127	975,856	856,952
Montreal Street Ry.....	November.....	366,098	334,871	4,078,895	3,628,643
Nashville Ry & Light.....	November.....	158,739	149,426	1,662,093	1,565,102
New Orleans Ry & Lt.....	October.....	533,764	527,180	5,162,783	4,972,849
N Y City Interborough.....	August.....	20,534	15,503	146,362	110,935
N Y & Long Island Tr.....	August.....	40,319	39,307	243,107	226,817
N Y & Queens County.....	August.....	111,065	98,936	742,763	656,371
Norfolk & Portsm Tr Co.....	November.....	176,137	155,757		
North Ohio Trac & Lt.....	October.....	208,342	184,815	2,045,748	1,818,987
North Texas Elec Co.....	October.....	154,007	135,697	1,945,575	1,658,816
Northwest Elec Co.....	November.....	187,654	178,938	2,021,612	1,886,791
Ocean Electric.....	August.....	24,147	26,764	88,482	86,979
Paducah Tr & Lt Co.....	October.....	20,949	18,924		
Panama Electric Co.....	October.....	23,650	21,027	223,114	205,077
Port(Ore) Ry, L & P Co.....	November.....	498,953	411,001	5,108,927	4,385,356
Puget Sound Elec Co.....	October.....	161,760	170,199	1,607,034	1,581,086
Richmond Lt & RR.....	July.....	47,797	42,658	195,133	189,996
Rio de Janeiro Tram Light & Power Co.....	November.....	946,006	632,568	9,945,040	6,885,258
St Joseph (Mo) Ry Lt Heat & Power Co.....	November.....	87,644	82,296	942,007	887,466
Sao Paulo Tr Lt & P.....	November.....	259,890	221,064	2,665,591	2,202,481
Savannah Electric Co.....	October.....	55,794	50,618	521,977	502,436
Seattle Electric Co.....	October.....	469,033	544,077		
Second Avenue (Rec).....	August.....	83,582	80,683	550,467	564,886
Southern Boulevard.....	August.....	10,799	9,817	72,240	59,067
Sou Wisconsin Ry Co.....	November.....	14,298	13,522	163,895	147,583
Staten Isl Midland.....	July.....	41,446	37,082	149,793	146,097
Tampa Electric Co.....	October.....	43,254	50,759	502,459	487,013
Third Avenue (Rec).....	August.....	296,474	278,686	2,378,817	2,008,166
Toledo Rys & Lt Co.....	October.....	258,820	239,375	2,437,467	2,220,811
Toronto Ry Co.....	October.....	379,721	332,977	3,575,659	3,190,268
Twin City Rap Tran.....	2d wk Dec	141,127	134,136	7,162,492	6,612,552
Underground El Ry of London.....					
Three tube lines.....	Wk Dec 17	£14,435	£13,985	£645,045	£635,825
Metropolitan Dist.....	Wk Dec 17	£11,761	£11,178	£542,106	£497,647
United Tramways.....	Wk Dec 17	£5,497	£5,084	£311,516	£299,501
Union (Rec).....	August.....	212,511	189,321	1,488,371	1,355,726
Union Ry, G & E Co (Ill).....	October.....	284,293	266,263	2,421,889	2,282,987
United RRs of San Fr.....	October.....	670,295	733,766	6,337,515	6,190,805
Westches Elec (Rec).....	August.....	56,584	51,103	552,450	288,795
Whatcom Co Ry & Lt.....	October.....	35,620	35,672	334,910	330,862
Yonkers RR (Rec).....	August.....	59,107			

c These figures are for consolidated company.

Electric Railway Net Earnings.—In the following we show both the gross and the net earnings to latest dates of all ELECTRIC railways from which we have been able to procure monthly returns. The returns of the different roads are published by us each week as soon as received, and once a month we bring together all the roads reporting, as is done to-day.

Roads.	Gross Earnings		Net Earnings	
	Current Year. \$	Previous Year. \$	Current Year. \$	Previous Year. \$
American Lt & Tr Co....Oct	356,685	313,847	345,559	304,982
Jan 1 to Oct 31.....	3,009,842	2,619,970	2,909,292	2,531,914
Aurora Elgin & Chic..b..Oct	154,359	137,662	68,576	63,890
July 1 to Oct 31.....	677,075	618,116	333,026	315,533
Bangor Ry & Elec Co..b..Oct	49,593	49,173	29,552	29,132
July 1 to Oct 31.....	216,472	210,051	128,933	125,157
Baton Rouge El Co..b....Oct	9,598	8,937	3,770	3,325
Jan 1 to Oct 31.....	89,425	79,686	31,561	23,335
Binghamton Ry.....Oct	28,462	27,788	12,496	11,810
July 1 to Oct 31.....	133,608	126,576	61,883	57,958
Brook & Plym St Ry..b..Oct	9,797	10,253	3,461	2,661
Jan 1 to Oct 31.....	103,927	114,155	32,298	34,510
Cape Breton El Co..b....Oct	30,495	27,253	17,049	13,206
Jan 1 to Oct 31.....	247,558	215,157	115,788	85,718
d Carolina Pow & Lt Co..Nov	21,379	20,002	6,906	6,351
Jan 1 to Nov 30.....	223,050	200,611	89,697	77,675
Central Penna Tr Co.....Nov	65,902	60,227	18,795	13,902
Jan 1 to Nov 30.....	757,376	687,747	216,948	178,227
Chattanooga Ry & Lt..b..Oct	77,993	67,570	40,402	29,198
Jan 1 to Oct 31.....	728,940	642,355	357,830	269,511
Chicago Railways.....Oct	1,250,923	1,109,640	n375,277	n332,892
Jan 1 to Oct 31.....	10,265,252	9,298,394	n3,079,575	n2,789,518
Cleve Painesv & East..a..Oct	31,818	29,467	15,421	12,621
Jan 1 to Oct 31.....	301,199	271,673	145,756	126,242
Columbus Elec Co..b....Oct	46,962	33,053	30,038	14,417
Dallas Electric Corp..b..Oct	165,371	147,838	76,219	67,441
Jan 1 to Oct 31.....	1,202,984	1,079,139	402,878	401,534
Detroit United Ry..b....Oct	809,455	711,476	286,397	239,976
Jan 1 to Oct 31.....	7,837,433	6,674,907	2,828,950	2,500,875
Duluth-Sup Trac Co..b..Oct	95,278	87,235	44,983	35,732
Jan 1 to Oct 31.....	906,006	810,837	394,895	329,351
East St L & Sub..b....Nov	194,974	177,712	93,313	87,873
Jan 1 to Nov 30.....	2,161,328	1,850,565	1,027,149	849,515
El Paso Elec Co..b....Oct	55,172	58,347	22,253	22,635
Jan 1 to Oct 31.....	515,504	485,222	216,908	189,050
Fairmont & Clarksb..b..Oct	58,504	41,433	39,118	27,080
Jan 1 to Oct 31.....	504,497	387,874	328,664	254,209
Ft W & Wab V Tr Co..b..Oct	131,360	122,806	63,994	52,420
Jan 1 to Oct 31.....	1,266,086	1,161,156	559,806	482,231
Galv-Hous Elec Co..b....Oct	113,476	102,014	47,539	37,362
Jan 1 to Oct 31.....	1,079,612	996,619	421,777	407,312
Grand Rapids Ry Co..b..Nov	88,376	80,327	42,011	37,126
Jan 1 to Nov 30.....	1,036,304	938,868	528,012	491,198
Houghton Co Trac Co..b..Oct	26,192	26,543	13,373	13,473
Jan 1 to Oct 31.....	263,642	268,968	123,264	124,198
Honolulu RT&L'dCo..b..Oct	39,118	36,375	20,221	18,881
Jan 1 to Oct 31.....	373,675	341,989	180,586	168,552
Illinois Trac Co..a....Oct	614,475	509,171	276,115	244,026
Jan 1 to Oct 31.....	5,018,865	4,379,325	2,052,819	1,858,763
Interborough Rap Tr..a..Nov	2,558,279	2,459,767	1,418,754	1,448,230
July 1 to Nov 30.....	11,526,299	11,283,758	6,047,384	6,237,180

Roads.	Gross Earnings		Net Earnings	
	Current Year.	Previous Year.	Current Year.	Previous Year.
Jacksonville Elec Co. b. Oct	48,367	41,567	21,279	19,430
Jan 1 to Oct 31	471,781	392,154	214,912	168,120
Kan City Ry & Lt. b. Nov	644,416	607,167	265,014	254,947
June 1 to Nov 30	3,829,206	3,551,648	1,545,710	1,533,014
Lake Shore El Ry. a. Oct	105,075	94,255	49,134	44,501
Jan 1 to Oct 31	1,018,739	929,316	489,638	439,871
Lewist Aug & Waterv. b. Nov	37,580	35,985	12,437	12,777
July 1 to Nov 30	255,291	256,671	113,380	123,351
Milw El Ry & Lt. b. Nov	407,173	378,546	193,001	190,060
Jan 1 to Nov 30	4,270,868	3,871,786	1,972,588	1,957,232
Milw Lt, Ht & Tr Co. b. Nov	79,848	73,127	43,322	40,520
Jan 1 to Nov 30	975,856	856,952	547,837	499,443
Montreal Street Ry. b. Nov	366,098	334,871	138,656	134,734
Oct 1 to Nov 30	752,786	688,879	319,594	314,006
Nashville Ry & Light. a. Nov	158,739	149,426	72,892	66,245
Jan 1 to Nov 30	1,662,093	1,565,102	703,016	645,599
New Ori Ry & Lt. a. Oct	533,764	527,180	210,438	200,267
Jan 1 to Oct 31	5,162,783	4,972,849	1,935,122	1,800,109
Norfolk & Portsm Trac. b. Nov	176,137	155,757	79,534	70,261
July 1 to Nov 30	900,711	824,968	397,531	365,626
Nor Ohio Tr & Lt. a. Oct	208,342	184,815	94,971	84,015
Jan 1 to Oct 31	2,045,748	1,818,987	922,519	830,457
Nor Texas Elec Co. b. Oct	154,007	135,697	82,884	71,102
Jan 1 to Oct 31	1,105,575	1,045,816	559,832	471,209
Paducah Tr & Lt Co. b. Oct	20,949	18,924	9,202	7,160
Pensacola Elec Co. b. Oct	23,650	21,027	10,072	8,648
Jan 1 to Oct 31	223,114	205,077	91,714	87,827
Phila Co (affiliated cos) a. Oct	1,649,892	1,646,415	661,295	667,207
Apr 1 to Oct 31	11,488,041	10,531,707	4,881,115	4,134,366
Portland (Or) Ry, Lt & P b. Nov	498,953	411,001	276,372	236,731
Jan 1 to Nov 30	5,108,927	4,385,356	2,893,959	2,371,137
Puget Sound El Co. b. Oct	161,760	170,199	60,681	59,609
Jan 1 to Oct 31	1,607,034	1,581,086	564,354	536,405
Rio de Jan Tr, Lt & P. a. Nov	946,006	632,568	485,805	277,172
Jan 1 to Nov 30	9,945,040	6,885,258	4,898,056	2,781,691
St Jos (Mo) Ry, Lt, Ht & P b. Nov	87,644	82,296	43,683	39,962
Jan 1 to Nov 30	942,007	887,466	439,150	427,435
Sao Paulo Tram, L & P. a. Nov	259,390	221,064	170,324	141,002
Jan 1 to Nov 30	2,665,591	2,202,481	1,705,597	1,370,908
Savannah Elec Co. b. Oct	53,794	50,618	18,276	17,645
Jan 1 to Oct 31	521,977	502,436	181,105	176,284
Seattle Elec Co. b. Oct	469,033	544,077	229,393	217,877
Tampa Elec Co. b. Oct	43,254	50,759	19,256	23,968
Jan 1 to Oct 31	502,459	487,013	223,692	201,987
Toledo Rys & Light Co. Oct	258,820	239,375	95,959	109,655
Jan 1 to Oct 31	2,437,467	2,220,811	921,041	957,042
Toronto Railway. Oct	379,721	332,977	191,153	164,319
Jan 1 to Oct 31	3,575,659	3,190,268	1,734,324	1,571,888
Tri-City Ry & Lt. a. Nov	230,867	183,585	99,601	85,216
Twin City Rap Tr Co. b. Oct	645,358	596,962	336,616	319,788
Jan 1 to Oct 31	6,265,727	5,773,383	3,268,877	3,063,640
Underground El Rys London—				
Metropolitan District. Nov	£61,911	£55,874	£33,777	£27,384
London Electric Ry. Nov	£63,918	£61,692	£32,305	£29,278
London United Tram. Nov	£21,965	£22,311	£2,803	£4,409
Union Ry Gas & El (Ill) b. Oct	284,293	266,263	144,641	129,977
Jan 1 to Oct 31	2,421,889	2,282,987	1,085,068	1,116,050
United Rys of St L. a. Oct	1,041,837	1,035,624	370,492	407,656
Jan 1 to Oct 31	9,601,041	9,230,939	3,160,870	3,385,267
United RRs of San Fr. b. Oct	670,295	733,766	282,484	331,229
Jan 1 to Oct 31	6,337,515	6,190,805	2,388,535	2,364,930
Whatcom Co Ry & Lt. b. Oct	35,620	35,672	17,478	16,064
Jan 1 to Oct 31	334,910	330,862	136,470	143,566

a Net earnings here given are after deducting taxes.

b Net earnings here given are before deducting taxes.

c Includes Durham Light & Power Co., beginning Nov. 1.

n These figures represent 30% of gross earnings.

Interest Charges and Surplus.

Roads.	Int., Rentals, &c.—		Bal. of Net E'ngs.—	
	Current Year.	Previous Year.	Current Year.	Previous Year.
Aurora Elgin & Chic. Oct	\$3,779	\$29,413	\$4,797	\$4,477
July 1 to Oct 31	132,440	117,077	200,586	198,456
Bangor Ry & Elec Co. Oct	13,734	12,965	15,818	16,167
July 1 to Oct 31	54,645	52,449	74,288	72,708
Baton Rouge El Co. Oct	1,944	1,951	1,826	1,374
Binghamton Ry. Oct	9,118	8,941	3,378	2,869
July 1 to Oct 31	36,555	36,069	25,328	21,889
Brock & Plym St Ry. Oct	1,578	1,756	883	905
Jan 1 to Oct 31	17,013	18,103	15,285	16,407
Cape Breton Elec Co. Oct	6,161	6,199	10,888	7,007
Jan 1 to Oct 31	55,071	55,113	60,717	30,605
Chattanooga Ry & Lt. Oct	23,700	22,218	16,702	6,980
Jan 1 to Oct 31	234,601	215,281	123,229	54,230
Cleve Palmsv & East. Oct	8,083	7,828	7,338	4,793
Jan 1 to Oct 31	80,691	75,428	65,065	50,814
Columbus Elec Co. Oct	17,932	12,915	12,106	1,502
Dallas Electric Corp. Oct	23,748	27,471	52,471	39,970
Jan 1 to Oct 31	257,931	279,332	144,947	122,202
Detroit United. Oct	178,429	155,972	120,417	97,320
Jan 1 to Oct 31	1,689,549	1,565,475	1,265,057	1,056,918
Duluth-Sup Trac Co. Oct	c24,066	c20,757	20,917	14,975
Jan 1 to Oct 31	c202,649	c188,847	192,246	140,504
East St Louis & Sub. Nov	50,347	49,941	42,966	37,932
Jan 1 to Nov 30	551,402	544,544	475,747	304,971
El Paso Elec Co. Oct	8,224	8,420	14,029	14,215
Jan 1 to Oct 31	83,282	80,417	133,623	108,633
Fairmont & Clarksburg. Oct	13,112	12,655	26,006	14,425
Jan 1 to Oct 31	126,739	123,803	201,925	130,406
Ft W & Wab V Tr Co. Oct	45,829	42,285	18,165	10,135
Jan 1 to Oct 31	451,383	423,730	108,423	58,501
Galv-Houston Elec Co. Oct	25,565	22,485	21,974	14,877
Jan 1 to Oct 31	335,805	214,710	185,972	192,602
Grand Rapids Ry. Nov	19,475	18,590	22,536	18,536
Jan 1 to Nov 30	218,406	208,676	309,606	282,522
Houghton Co Trac Co. Oct	6,637	6,215	6,786	7,258
Jan 1 to Oct 31	63,998	60,003	61,266	64,195
Honolulu R T & L'd Co. Oct	6,971	6,378	213,683	213,325
Jan 1 to Oct 31	65,789	62,135	212,076	211,792
Interborough Rap Tran. Nov	886,445	881,070	2561,631	2598,866
July 1 to Nov 30	4,444,415	3,389,091	2,175,095	2,044,817
Jacksonville Elec Co. Oct	9,346	9,452	11,933	9,978
Jan 1 to Oct 31	92,502	93,062	122,410	75,058
Kan City Ry & Lt. Nov	188,643	171,429	74,371	83,518
June 1 to Nov 30	1,132,175	1,037,060	413,535	495,954
Lake Shore Elec Ry. Oct	34,669	35,454	14,465	9,047
Jan 1 to Oct 31	347,678	344,546	141,960	95,325
Lewist Aug & Waterv. Nov	13,713	15,093	def1,276	def2,316
July 1 to Nov 30	68,679	74,405	44,701	48,946

Roads.	Int., Rentals, &c.—		Bal. of Net E'ngs.—	
	Current Year.	Previous Year.	Current Year.	Previous Year.
Milw Elect Ry & Lt. Nov	116,463	112,913	282,566	281,787
Jan 1 to Nov 30	1,242,264	1,178,518	2788,692	2826,581
Milw Lt, Ht & Tr Co. Nov	68,957	65,476	219,604	219,918
Jan 1 to Nov 30	774,146	711,712	2285,005	2283,789
Montreal Street Ry. Nov	32,013	30,785	106,643	103,949
Oct 1 to Nov 30	64,011	61,865	255,583	252,141
Nashville Ry & Light. Nov	33,390	33,023	39,502	33,222
Jan 1 to Nov 30	369,036	361,330	333,980	284,269
Norfolk & Portsm Trac. Nov	61,373	64,209	18,161	6,052
July 1 to Nov 30	316,769	316,152	80,762	49,474
Nor Ohio Tr & Lt. Oct	43,367	44,114	51,604	39,901
Jan 1 to Oct 31	433,528	437,456	488,991	393,001
Northern Texas Elec Co. Oct	20,290	16,189	62,594	54,913
Jan 1 to Oct 31	194,745	170,873	365,087	300,336
Paducah Tr & Lt Co. Oct	7,170	6,625	2,032	535
Pensacola Elec Co. Oct	5,105	4,474	4,967	4,174
Jan 1 to Oct 31	50,345	43,527	41,369	44,300
Portland (Or) Ry, Lt & P Nov	151,217	125,019	125,155	111,712
Jan 1 to Nov 30	1,550,411	1,363,227	1,343,548	1,007,910
Puget Sound El Co. Oct	50,018	49,777	10,663	9,832
Jan 1 to Oct 31	508,313	472,037	56,041	64,368
St Jos (Mo) Ry, Lt, Ht & P Nov	23,308	21,608	20,375	18,354
Jan 1 to Nov 30	250,364	235,210	188,786	192,225
Savannah Elec Co. Oct	18,219	17,620	57	25
Jan 1 to Oct 31	178,427	172,871	2,678	3,413
Seattle Elec Co. Oct	109,913	102,169	119,480	115,708
Tampa Elec Co. Oct	6,130	4,624	13,126	19,344
Jan 1 to Oct 31	51,429	45,807	172,263	156,180
Toledo Rys & Light Co. Oct	78,452	75,616	217,784	234,285
Jan 1 to Oct 31	769,162	727,818	2154,558	2231,668
Tri-City Ry & Light. Nov	45,285	43,413	54,316	41,803
Twin City Rap Tr Co. Oct	c140,321	c140,251	196,295	179,537
Jan 1 to Oct 31	c1,401,974	c1,388,761	1,866,904	1,674,879
Union Ry Gas & El (Ill) Oct	66,845	52,739	77,796	77,738
Jan 1 to Oct 31	660,301	643,318	424,767	472,732
United Rys of St L. Oct	232,654	232,267	2141,563	2179,032
Jan 1 to Oct 31	2,333,364	2,333,899	2861,879	21,086,081
Whatcom Co Ry & Lt. Oct	9,229	8,469	8,249	7,595
Jan 1 to Oct 31	87,936	82,758	48,534	60,808

c Includes dividend on preferred stock.

x After allowing for other income received.

ANNUAL REPORTS.

Missouri Pacific Railway.

(Report for Fiscal Year ending June 30 1910.)

Pres. George J. Gould, N. Y., Nov. 30, wrote in substance:

New Consolidated Company.—On Aug. 9 1909 articles of consolidation were filed in the offices of the Secretaries of State of the States of Missouri, Kansas and Nebraska, under which a new corporation, The Missouri Pacific Railway Co., began operations, having been formed by consolidation of The (former) Missouri Pacific Ry. and eleven of its subsidiaries as follows: Missouri Pacific Railway Co., Kansas City & S. W. Ry. Co. of Mo., Kansas & Colo. Pacific Ry. Co., Kansas City & S. W. Ry. Co., Central Branch Railway Co., Fort Scott Central Ry. Co., Rooks County Railroad Co., Kanopolis & Kansas Central Ry. Co., Nevada & Minden Railway Co., Kansas Southwestern Ry. Co., Nevada & Minden Ry. Co. of Kan., Leroy & Caney Vail, Air-Line Ry. Co.

At a meeting of the stockholders on Jan. 18 1910 an agreement of purchase was duly ratified by which the following-named properties were acquired by deeds of conveyance, and that portion, 2.41 miles, of the St. Louis Iron Mtn. & Southern Ry. formerly owned by the Kansas & Arkansas Valley Ry., situated in Kansas, was likewise acquired: Carthage & Western Railway Co., Omaha Southern Railway Co., Joplin & Western Railway Co., Pacific Ry. Co. in Nebraska, Kansas City Northwestern RR. Co., Pueblo & State Line Railroad Co., Nebraska Southern Railway Co., St. L. Oak Hill & Carondelet Ry. Co., Omaha Belt Railway Co., Sedalia, Warsaw & S. W. Ry. Co.

Purchases by the Iron Mountain Co.—In accordance with action taken by the stockholders of the Iron Mtn. Co. on Feb. 2 and March 8 1910, all of the property, rights and franchises of the following-named railroad companies were purchased by the St. Louis Iron Mtn. & Southern Ry. Co. and acquired by deeds of conveyance: Arkansas & Louisiana Ry. Co., Herrin & Johnston City Ry. Co., Arkansas Midland RR. Co., Kansas & Arkansas Valley Ry., Arkansas Southwestern Ry. Co., Little Rock & Monroe Ry. Co., Brinkley Helena & Indian Bay RR., Mississippi River Hamburg & Western Railway Co., Coal Belt Railway Co., Natchez & Western Railway Co., Eldorado & Bastrop Ry. Co., New Orleans & Northwestern RR. Co., Farmerville & Southern RR. Co., Pine Bluff & Western RR. Co., Garland Western Railway Co., Springfield Southwestern Ry. Co., Gurdon & Ft. Smith RR., St. Louis Watkins & Gulf Ry. Co., Gurdon & Ft. Smith Northern Ry. Co., Wabash Southern Railway Co., Herrin Railway.

and that portion of the line of the Little Rock & Hot Springs Western RR. between Benton and Hot Springs, Ark., was also purchased.

Changes in Statistics Due to Above Action.—That a proper comparison may be made with the preceding years, the general statistical information given of The Missouri Pacific Co.'s business includes the operations for a full year, and also includes for a like period the operations of The Central Branch Ry. and auxiliary companies which theretofore were a constituent part of preceding annual reports. The details of the income and profit and loss accounts and the general balance sheet represent only the results of operation of the new company since its corporate existence Aug. 9 1909.

The operations of the St. Louis Iron Mtn. & Southern Ry. Co. are reported herein for the full year, except that the operations of the additional lines purchased are included only since Feb. 2 1910.

Capitalization of Missouri Pacific—Bonds Assumed, Etc.—The consolidation previously referred to necessarily resulted in changes being made in the outstanding capital stock and various mortgage bonds. The outstanding capital stock of the new The Missouri Pacific Ry. Co. is \$83,251,000, \$79,753,900 having been exchanged for the surrendered stock of the old The Missouri Pac. Co. and \$3,497,100 for the surrendered stock of the branch lines of railway which formed the new consolidated The Missouri Pacific Railway Co. Aug. 9 1909.

Under the terms of the consolidation and of the acquisitions of the lines heretofore named, the mortgage bonds of the several companies entering into the consolidation, as well as those of the several companies whose lines were acquired, were assumed by the new company. The greater part of the bonds representing the indebtedness of the consolidated and transferred lines other than the old The Missouri Pacific Ry. Co. are the property of the new The Missouri Pacific Ry. Co., and are in the custody of trustees to secure its issues of collateral trust bonds maturing in 1917 and 1920, and its "first and refunding mortgage" bonds hereinafter described. Of these assumed bonds there are \$12,281,000 outstanding in the hands of the public. There were also assumed bonds of the old Missouri Pacific Ry., of which \$91,254,000 are outstanding, also equipment trust obligations, of which the total amount outstanding on June 30 1910 was \$5,703,000.

The new company also issued \$29,806,000 of its "first and refunding mortgage" 5% bonds which, added to the aforesaid assumed obligations, made the total funded debt on June 30 1910 \$139,044,500, viz.:

(a) Outstanding Branch Line Bonds Assumed, Aggregating \$12,281,000—K.C.N.W. 1st M. 5s. Ser. A. \$1,024,000 | Ler. & Can. V.A.L.R.R. 1st 5s. \$520,000 | K. & C.P. Ry. Co. 1st ref. 6s. 3,972,000 | Central Br. Ry. 1st M. 4s. 3,459,000 | Ver. V. Ind. & W. RR. 1st M. 5s. 806,000 | Cent. Br. U.P. Ry. 1st M. 4s. 2,500,000

(c) Issued under First and Ref. M. of the new Mo. P. Ry., \$29,806,000. Bonds (dated Sept. 1 1909, auth. issue \$175,000,000) 50-year 5% convertible gold bonds, Series A. Issued and sold \$29,806,000

(d) Equipment Trust Obligations Assumed, Aggregating \$5,703,000—Equipment trust obligations of the Mo. Pac. Equipment Assn., Series A to I, \$4,268,000, of which there has since been paid \$905,000, and of which there is held in the treasury \$5,000. 3,358,000 Equipment trust gold bonds, Series 1, \$2,680,000, of which there has since been paid \$335,000. 2,345,000

The first and refunding mortgage bonds were delivered to the Railway Co. upon their being deposited with the trustee: K. & C.P.Ry. 1st ref. bds. \$16,715,000 St. Louis Iron Mtn. & K.C.N.W.R.R. 1st M. Ser. A 2,000 Sou. Ry. Imp. M. bds. \$5,300,000 do do Series B 2,985,000 Cash 4,806,000

The funds derived from the sale of these bonds were used in part to pay off the entire floating debt as of Sept. 1 1909 and to purchase \$5,300,000 improvement mtge. bonds of St. Louis Iron Mtn. & Sou. Ry. Co.; and the remainder was deposited under the mortgage to be used from time to time for the betterment and improvement of The Mo. Pac. Ry. Co.'s properties. The funds derived by the St. Louis Iron Mtn. & Sou. Ry. Co. upon the sale of the bonds above mentioned to The Mo. Pac. Ry. Co. were deposited under the improvement mtge. of the St. Louis Iron Mtn. & Sou. Ry. Co. to be used to pay for betterments and improvements on that company's properties (compare V. 89, p. 1347; V. 90, p. 1296).

Iron Mountain Funded Debt.—The funded debt of the St. Louis Iron Mtn. & Southern Ry. Co. in the hands of the public on June 30 1910 aggregated \$120,102,534 (less \$39,000 in treasury, &c.; net, \$120,063,534), viz.:

(a) Assumed in Acquiring Additional Lines, Aggregating \$2,196,000*—Arkansas Midland RR. first mortgage bonds \$176,000 Little Rock & Hot Springs RR. first mortgage bonds 1,140,000 Pine Bluff & Western RR. Co. first mortgage bonds 880,000

(b) Bonds Issued during the Year, Aggregating \$7,498,964*—River & Gulf Divisions mtge. bonds for various improvements \$2,198,964 Improvement 5% bonds, under mortgage dated Sept. 1 1909, authorized for \$25,000,000, maturing in 50 years, issued and sold to The Missouri Pacific Railway Co. 5,300,000

(c) Funded Debt, &c., as of June 30 1909, Less Reductions during Year, \$110,407,570*—Funded debt June 30 1909, \$104,678,570, reduced from land sales \$30,000 \$104,648,570

Iron Mtn. car trust certis, \$4,206,000 less since paid \$1,009,000 3,197,000 Equipment gold bonds, Ser. 1, \$2,928,000, less since paid \$366,000 2,562,000

Mileage.—The Mo. Pac. Ry. Co. owned on June 30 1910 3,781.70 miles, and the St. L. Iron Mtn. & Sou. Ry. Co. owned 3,129.62 miles—total mileage owned, 6,911.32 miles. Ave. mileage operated during year, 6,774.76.

General Results.—The gross earnings from operation for the year increased \$6,633,594, of which \$4,921,301 was from freight and \$1,325,711 from passenger. The expenses increased \$3,620,858.

Increasing Expenses.—The steadily increasing expenses have become a serious factor in railway operations. Materials and supplies are obtainable only at constantly increasing cost. Demand for higher wages on account of the increased cost of living have been submitted to arbitration under the Federal statute governing such matters and increases have been awarded. Other large expenses are required in complying with Federal and State regulations enacted within recent years. The only way such increases in expenses can be met, with a proper maintenance of the property and a fair return to the stockholders, is by an advance in transportation charges, and this is difficult of accomplishment by reason of adverse public opinion and unfavorable action of Federal and State Railway Commissions tending to the still further reduction of the rates now charged. There is no gainsaying the statement that if the railway carriers are not allowed for services rendered adequate compensation to enable them to properly operate and maintain their properties and to establish and sustain a basis of credit for financial transactions that will enable the owners to improve and enlarge their facilities, and thus meet the development of the country's business resources, the public will in the end be the greatest sufferer.

Outlook.—Average crops have been harvested in the territory tributary to your lines, and the outlook for a good business for the ensuing year from these sources is very encouraging.

Extracts from Report of 1st Vice-Pres. C. S. Clarke, St. Louis, Nov. 15 1910.

Improvements, &c., and Work in Progress.—Much construction and work of a betterment character have been done during the year. In building second main tracks, ballasting roadbed, replacing existing steel bridges with heavier structures and replacing frame bridges with steel; substituting heavier rail; filling culverts and trestles; ditching and widening cuts and fills to secure better drainage for the roadbed; the erection of new stations and other structures; building and improving water and fuel stations; building and equipping new shops; increasing the capacity of yards, &c.

The charges made to betterments during the year aggregated \$469,634—new equipment, \$332,014; improvements to equipment, \$343,913; total, \$1,175,927; less amount required to be credited to property accounts from equipment made out of service, \$706,294; net, \$469,633.

The additions and betterments charged to property have aggregated \$8,012,135, the leading items being:

Right of way and station grounds	\$211,659	Ballast	\$1,972,577
Widening cuts and fills	983,491	Additional main track	1,227,274
Protection of banks	662,298	Sidings and spur tracks	330,451
Grade revisions, &c.	110,737	Terminal yards	727,842
Bridges, trestles & culverts	174,887	Station buildings, &c.	699,082
Increased weight of rail	252,354	Shops, engine houses, &c.	177,823
		Water and fuel stations	142,363

Maintenance of Way and Structures.—Expenditures averaged \$1,180.87 per mile of road, against \$1,078.79 in 1908-09.

Rail and Ballast.—The new 85-lb. steel replacing old steel aggregated 185.48 miles, viz.: Mo. Pac. Ry., 118.08; St. L. Ir. Mt. & Sou. Ry., 67.40.

Statement of Mileage of Rail in Track June 30 1910.

Location	85-lb.	75-lb.	70-lb.	65-lb.	63-lb.	60-lb.	56-lb.	52-lb.	Iron
Mo. Pac. Ry.	976.78	592.52		370.68	204.38	1,410.10	301.38	7.90	
Iron Mtn.	967.72	769.79	86.44	56.33	170.75	228.19	796.93	112.58	13.16

Mileage of Ballasted and Unballasted Tracks, June 30 1910.

	Grauel.	Rock.	Cinders.	Chats.	Tot. Ball.	Unball'd.
Mo. Pac. Ry.	422.04	214.63	700.53	988.43	2,325.63	1,538.11
St. L. I. M. & Sou.	1,417.74	148.04	255.72	363.50	2,185.00	1,016.89

Equipment.—During the year there was added: Locomotives, 57; passenger cars, 42; freight cars, 239, and service cars, 413. There were condemned and scrapped or removed from service during the year: Locomotives, 3; passenger cars, 8; freight cars, 1,325, and service cars, 65. Total locomotives on June 30, 1,095, with tractive power aggregating 30,684,387 lbs.; increase, 1,556,942 lbs.; passenger cars, 651, increase 34; freight cars, 37,958, capacity, tons, 1,285,075, decrease, 26,680 tons.

Traffic Department.—The freight earnings were \$38,201,784, an increase of \$4,921,301, or 14%. The freight carried increased 2,526,051 tons. A coal strike in the States of Illinois, Missouri, Kansas, Arkansas and Oklahoma took place April 1 of this year and was continued beyond the close of the fiscal year. This not only deprived these companies of a large commercial tonnage, but necessitated the purchase of coal at high prices in Alabama and Kentucky and haul it long distances to points where needed for consumption, thus increasing the operation expenses. The tonnage of cotton and cotton seed and products decreased 32% under that of the preceding year by reason of crop shortage. Substantial increases are shown on nearly all other commodities carried.

The passenger earnings for the year were \$10,210,357, an increase of \$1,316,472. Passenger fares are still on an unremunerative basis of 2c. per mile in the States of Illinois, Kansas, Nebraska and Oklahoma. Progress in getting relief is slow, but we hope for favorable decisions from the pending suits in the near future.

OPERATIONS AND FISCAL RESULTS OF MISSOURI PACIFIC AND ST. LOUIS IRON MOUNTAIN & SOUTHERN (INCLUDING PREDECESSOR COMPANIES OF PRESENT MISSOURI PACIFIC PRIOR TO AUG. 9 1909).

Miles operated, average.	1909-10.	1908-09.	1907-08.	1906-07.
	6,775	6,489	6,479	6,375
Operations—				
Passengers carried	11,387,040	10,747,492	10,361,498	9,496,531
Pass. carried 1 mile	459,783,738	445,883,907	452,374,569	432,547,733
Fr't (tons) car'd (rev.)	20,190,184	17,664,133	16,920,741	18,302,155
do car'd 1 mile (rev.)	469,637,860	408,585,951	397,041,354	447,585,275
No. rev. tons in train	293.8	274.5	285.0	309.6
Earns. per fr't tr. mile	\$2.39006	\$2.23617	\$2.25598	\$2.45588
Earns. per pass. tr. mile	\$0.89666	\$0.82753	\$0.83678	\$1.02101
Gross earn. per m. of rd.	\$7.826	\$7.149	\$6.828	\$7.640

	1909-10.	1908-09.	1907-08.	1906-07.
Earnings—				
From freight	\$38,201,784	\$33,280,482	\$31,423,577	\$35,509,589
From passengers	10,360,306	9,034,595	8,814,164	9,696,064
From mails	1,445,254	1,435,869	1,400,101	1,519,794
From express	1,087,673	991,382	957,492	974,211
From miscellaneous	969,808	888,115	854,856	1,003,685
Other than from transp.	954,312	755,100	788,513	-----

Total earnings	53,019,137	46,385,543	44,238,703	48,703,343
Expenses—				
Maintenance of way	8,000,104	6,999,729	6,649,883	5,906,121
Maintenance of equip.	7,687,429	7,042,448	5,479,486	6,998,863
Transportation	18,889,986	17,237,366	17,084,872	16,509,356
Traffic	1,368,745	1,157,524	1,087,667	1,085,744
General	1,601,107	1,489,446	1,344,379	2,014,985

Total expenses	37,547,372	33,926,513	31,646,288	32,515,070
Ratio of op. exp. to earn.	(70.82)	(73.14)	(71.54)	(66.76)
Net earnings	15,471,765	12,459,030	12,592,415	16,188,273

CONSOLIDATED INCOME ACCOUNT OF MISSOURI PACIFIC AND ST. LOUIS IRON MOUNTAIN & SOUTHERN, INCLUDING ALL LEASED AND OPERATED LINES.

	1909-10.	1908-09.	1907-08.	1906-07.
Net earnings	\$15,471,765	\$12,459,030	\$12,592,415	\$16,188,273
Misc. inc., divs., int., &c.	1,893,731	1,694,043	2,875,298	3,283,282
Total	17,365,496	14,153,073	15,467,713	19,471,555
Deduct—				
Int. on bonds & rentals	10,789,722	9,380,307	9,145,189	9,060,875
Taxes	1,903,004	1,715,758	1,644,057	1,483,949
Sundry accounts	1,913,358	1,992,499	1,692,751	1,228,628
Divs. on Mo. Pac. stock	-----	-----	(*)1,935,210	(5)3,890,875
Total	14,606,085	13,088,564	14,417,207	15,664,327
Surplus	2,759,411	1,064,509	1,050,506	3,807,228

* Dividend of 2 1/2% paid Jan. 1908 in Mo. Pac. stock; V. 85, p. 1646.

MISSOURI PACIFIC RY. PROPER (NEW CO.), INCL. PREDECESSOR COS. FOR PERIOD FROM JULY 1 TO AUG. 9 1909, COMPARED WITH OLD MO. PAC. IN EARLIER YEARS—EARNINGS AND EXPENSES.

	1909-10.	1908-09.	1907-08.
Miles operated end of period	3,883	3,492	3,492
Earnings—			
Passengers	4,283,227	4,058,876	4,128,771
Freight	16,909,693	15,357,167	14,838,594
Mail, express and miscellaneous	2,164,113	2,052,494	1,979,245
Total	23,357,033	21,468,537	20,946,611
Expenses—			
Maintenance of way, &c.	3,617,418	3,197,280	3,130,727
Maintenance of equipment	3,509,811	3,456,833	2,660,115
Transportation	9,519,738	8,960,099	8,700,156
Traffic expenses	625,784	571,767	543,458
General	683,801	709,443	646,546
Total	17,956,552	16,905,423	15,681,002
Net earnings	5,400,481	4,563,114	5,265,609
Taxes	907,504	852,558	895,545
Outside operations (net)	*37,553	16,795	16,438

Operating income	4,455,424	3,693,761	4,353,626
Dividends, interest, rents, &c.	1,099,372	1,083,004	1,361,900
Div. on St. L. I. M. & Sou. stock	2,660,195	1,773,464	2,161,829
Total net income	8,214,991	6,550,229	7,932,355

Disbursements—			
Interest on bonds, &c.	5,108,313	4,655,095	4,259,454
Rentals	151,913	234,919	225,274
Equipment obligation expenses	2,009	2,026	54,838
Interest and exchange	480,371	265,589	221,732
Hire of equipment	266,194	403,830	388,665
Sundry items	21,175	19,106	35,319
Dividends (see above)	-----	-----	(2 1/2%)1,935,210
Total disbursements	6,029,975	5,580,566	7,120,493
Surplus for year	2,185,016	969,664	811,861

* Outside operations (net) in 1909-10 include dining car revenues, \$69,645; expenses, \$107,198, leaving net loss as above, \$37,553.

ST. LOUIS IRON MTN. & SOU. RY.—EARNINGS AND EXPENSES.

	1909-10.	1908-09.	1907-08.
Miles operated end of period	3,288	2,609	2,599
Earnings from—			
Passengers	5,510,805	4,637,396	4,370,142
Freight	19,367,143	16,700,676	15,509,783
Mail, express and miscellaneous	2,038,943	1,904,163	1,913,369
Total earnings	26,916,891	23,242,235	21,793,294
Expenses—			
Maintenance of way, &c.	3,991,720	3,529,299	3,265,978
Maintenance of equipment	3,724,133	3,329,679	2,631,718
Transportation	8,386,175	7,680,188	7,933,764
Traffic	675,141	544,026	510,783
General	841,194	734,108	653,443
Total expenses	17,618,363	15,818,200	14,995,688
Per cent of expenses to earnings	(65.45)	(68.00)	(68.80)
Net earnings	9,298,528	7,424,035	6,797,606
Outside operations (net deficit)	59,531	26,532	-----
Taxes	894,999	779,044	635,863

Operating income	8,343,998	6,618,459	6,161,743
Divs., int., rents and miscellaneous	571,519	602,597	1,505,557
Total net income	8,915,517	7,221,056	7,667,300

Disbursements—			
Interest on bonds	5,116,301	4,616,952	4,577,455
Rentals	295,834	180,198	164,679
Hire of equipment	352,274	520,228	514,443
Sundry items	3,652	101,522	52,571
Dividends	2,663,467	1,775,645	2,219,556
Rate per cent	(6%)	(4%)	(5%)
Total disbursements	8,431,728	7,194,545	7,528,704
Balance, surplus	483,789	26,511	138,596

MISSOURI PACIFIC RY. BALANCE SHEET JUNE 30 1910.

Assets (\$300,395,210)—		Liabilities (\$300,395,210)—	
Road and equipment	\$145,245,199	Capital stock	\$83,251,000
Securities pledged	85,602,000	Funded debt outstanding	139,044,500
Sec. of sub. cos. unpledged	902,879	(see "Ry. & Ind. Sec.")	48,477,500
Other investments	2,244,762	Funded debt in treas., &c.	233,937
Cash	2,275,518	Traffic, &c., balances	2,060,041
Securities issued or assumed in treasury	427,500	Pay-rolls	2,046,425
Marketable securities	30,162,064	Freight claims payable	64,404
Loans and bills receivable	188,741	Miscellaneous accounts	4,675,665
Agents and conductors	530,505	Matured int., divs., &c.	64,044

ST. LOUIS IRON MOUNTAIN & SOU. RY. BAL. SHEET JUNE 30 1910

Assets (\$180,651,628)—	Liabilities (\$180,651,628)—
Road and equipment.....\$147,693,541	Capital stock.....\$44,396,574
Securities pledged.....44,364,851	Funded debt outstanding
Sec. of sub. cos. unpledged.....9,949	(see "Ry. & Ind. Sec.") 120,061,905
Other investments.....19,874,509	Funded debt in treas., &c. 40,629
Cash.....1,138,937	Loans and bills payable.....120,000
Securities in treasury.....562,509	Miscellaneous accounts.....12,591,250
Marketable securities.....3,513,535	Matured int., divs., &c., payable.....72,771
Miscellaneous accounts.....220,404	Unmatured int., div., &c., payable.....1,523,586
Unmatured int., divs., &c., receivable.....58,260	Deferred credit items.....419,615
Deferred debit items.....b3,215,133	Profit and loss.....1,425,298

a Includes securities of prop., affiliated, &c., cos., \$4,329,851, and securities issued or assumed, \$35,000.

b Includes advances, \$46,918; special deposits, \$1,583,812; cash and securities in sink funds, \$28,741, and miscellaneous, \$1,555,662.—V. 91, p. 337, 276.

Western Maryland Railway.

(First Report, for Six Months' Period, ending June 30 1910.)

President B. F. Bush, Baltimore, Oct. 19 1910, says:

Herewith is submitted the first report of your company. This report embraces the results of the operations of the company for the six months ended June 30 1910. In order to preserve the continuity of operating statistics, the results of operations for the period covered by the 2½ years ended Dec. 31 1909, during which period the properties were operated by a receiver, are also presented. The report of the George's Creek & Cumberland RR. Co. for the year ended June 30 1910 is also submitted. Statements of income accounts and balance sheets are presented in accordance with the forms prescribed by the Inter-State Commerce Commission.

Traffic Alliance—New Line.—During the first six months of the existence of your company the most important developments have been the formation of a traffic alliance with The Pittsburgh & Lake Erie RR. Co. and the undertaking of construction from Cumberland, Md., to a connection with the last-named system at Connellsville, Pa. This construction, which has already been materially advanced and is being rapidly pressed, was undertaken through the organization of The Connellsville & State Line Ry. Co., a corporation created under the laws of Pennsylvania, and through the George's Creek & Cumberland RR. Co., a proprietary company of The Western Maryland; and the resources required to accomplish this construction were provided by sale of capital stock, authorized by the stockholders March 31 1910. In the view of the management the traffic alliance and construction above referred to will result in great benefit to your company (V. 90, p. 238, 850, 1297, 1344).

Condensed Extracts from Report of Vice-Pres. and Gen. Mgr. A. Robertson, Baltimore, Oct. 15 1910.

General Results.—For the six months ended June 30 1910 the operating revenue increased \$785,638, or 27.5%, and the operating income (after deducting taxes) increased \$588,670, or 63.9%; ratio of operating expenses to operating revenues, 55.6%; decrease, 8.7%.

From the General Auditor's statements it will be seen that the gross operating revenue for the entire fiscal year showed an increase of \$1,129,161, or 19%; operating expenses an increase of \$395,793, or 10.7%; and net operating revenue an increase of \$732,368, or 32.6%. These results, reduced to a mileage basis, indicate gross earnings of \$13.042 per mile per annum, an increase of \$2.079, and net earnings of \$5.487, an increase of \$1.349. Revenues derived from freight traffic increased \$1,049,467, or 21.6%; \$623,290 in coal and coke traffic and \$426,177 in misc. freight. These figures reflect a steady development of both coal and general merchandise traffic. Passenger train service revenue has increased \$79,694, or 7.3%. An increase of \$396,793, or 10.7%, is shown in operating expenses, transportation expenses having increased \$280,627 and maintenance of equipment and roadway, \$7,167. The ratio of operating expenses to operating revenue is 57.93%, a decrease of 4.32%.

During the year substantial wage increases were granted all classes of employees, although the full effect of these advances was not felt until the closing months of the fiscal year.

Betterments and Improvements.—During the past fiscal year there has been laid 38.58 miles of new 90-lb. rail. The main stem from Baltimore, Md., to Elkins, W. Va., is now laid with rail weighing an average of 88.6 lbs. per yard. On June 30 1910 there were 409.57 miles of track ballasted with stone, 105.18 miles with cinder and slag and 70.06 miles partly ballasted.

The second track between Fulton Station, Balt., and Emory Grove, Md., was completed and on April 13 1910 commissioned to operations, thus greatly facilitating the movement over this congested district. Important revisions of the Gettysburg Line will be finished within a few weeks from this date. Additional facilities have been provided, including enlarged shop facilities at Hagerstown, a classification yard at Knobmount, W. Va., a coaling station at Elkins, W. Va., additional sidings and yard tracks on the West Virginia Division.

TRAFFIC STATISTICS.

	6 Mos. end. June 30 '10.	1910.	1909.
Passengers carried.....	942,949	2,118,060	1,940,019
Passenger carried one mile.....	21,437,456	51,414,048	45,663,802
Average receipts per pass. per mile.....	1.734 cts.	1.699 cts.	1.791 cts.
Tons revenue freight carried.....	4,862,394	9,147,565	7,251,871
Of which coal and coke.....	3,382,336	6,103,103	4,599,581
Tons carried one mile.....	524,944,159	969,576,728	784,922,532
Average receipts per ton per mile.....	0.592 cts.	0.612 cts.	0.620 cts.
Operating revenue per mile.....	\$6.711	\$13.042	\$10.963

INCOME ACCOUNT.

	New Company— 6 Mos. end. June 30, 1910.	Receiver's Report of Old Co.— 6 Mos. end. Dec. 31 '09.	Year end. June 30— 1909.	1908.
Freight.....	\$3,130,529	2,374,038	4,863,175	4,570,319
Passenger.....	371,734	354,953	817,923	814,918
Mail, express, &c.....	141,805	129,439	271,508	263,041
Total oper. revenue.....	3,644,068	2,858,430	5,952,606	5,648,278
Oper. Expenses—				
Maint. of way, &c.....	321,475	349,406	689,865	626,766
Maint. of equipment.....	413,722	407,263	856,946	900,778
Traffic expenses.....	49,681	42,765	86,279	81,363
Transportation expen.....	1,167,208	961,862	1,038,752	1,830,873
General expenses.....	73,941	77,164	147,306	146,837
Total expenses.....	2,026,028	1,837,961	3,705,728	3,586,748
Net operating revenue.....	1,618,040	1,020,469	2,246,868	2,061,530
Outside oper. (net).....	3,201	102	def. 4,454	def. 10,588
Total net revenue.....	1,621,241	1,020,571	2,242,514	2,050,942
Taxes accrued.....	111,000	99,000	198,000	188,350
Operating income.....	1,510,241	921,571	2,044,514	1,862,592
Hire of equip., &c.....	17,219	3,016	41,727	7,137
Dividends received.....	*262,310	247,526	558,146	623,565
Int. on sec., loans, &c.....	13,462	1,162	1,163	692
Miscellaneous.....	3,703	4,803	9,413	15,950
Gross corp. income.....	1,806,935	1,178,078	2,619,739	2,509,936
Deductions—				
Leased roads, rents.....	83,728	84,156	202,862	171,972
Hire of equipment.....	—	30,551	56,158	3,337
Joint facilities.....	32,511	30,878	67,681	73,600
Int. on funded debt.....	1,021,610	1,021,610	2,043,220	2,264,893
Other interest.....	—	64,534	85,597	335,799
Other deductions.....	1,089	4,324	5,253	2,208
Pref. stock div. (2%).....	200,000	—	—	—
Additions & betterments.....	—	47,688	98,172	18,116
Total deductions.....	1,338,938	1,283,741	2,594,748	2,869,026
Bal. to profit & loss sur.....	467,998	df. 105,663	8,192,167	df. 359,990

* Includes div. on W. Va. Cent. & Pitts. Ry. com. stock, \$211,726.

CONDENSED BALANCE SHEET JUNE 30 1910.

Assets (\$110,636,579)—	\$	Liabilities (\$110,636,579)—	\$
Road and equipment.....	67,415,029	Common stock.....	49,429,230
Securities.....	x16,776,364	Preferred stock.....	10,000,000
Other investments.....	116,976	Funded debt.....	48,718,000
Cash and cash items.....	1,249,966	Equip. certs., Series A	
Subscriptions to cap. stk.....	10,081,863	(including interest).....	448,875
Bills receivable.....	451,670	Vouchers & wages unpaid.....	675,503
Net traffic balances.....	383,601	Miscellaneous accounts.....	1,874
Agents and conductors.....	79,961	Matured dividends, inter-	
Miscellaneous accounts.....	279,116	est., &c., unpaid.....	178,633
Material and supplies.....	600,363	Accrued liabilities not due.....	709,751
Discount on capital stock.....	12,734,835	Deferred credit items.....	2,044
Cash and securs. in sink fd.....	207,892	Potomac Valley RR. sink-	
Other deferred debit items.....	42,340	ing fund accretions.....	4,581
Current accounts with pro-		Profit and loss.....	467,998
prietary companies (net).....	216,603		

z Securities owned include stock as follows: W. Va. Cent. & Pitts. Ry., book (also par) value, \$10,564,100; \$2,952,950 George's Creek & Cumberland RR., book value, \$3,782,600; Connellsville & State Line Ry. book, also par, value, \$700,000; Balt. Fidel. Warehouse, \$100,000; \$1,608,900 stocks of Balt. & Cumb. and Balt. & Har. roads, book value, \$1,629,650; other sub. cos., book value, \$10.

GEORGE'S CREEK & CUMBERLAND RR. INCOME ACCOUNT YEAR ENDING JUNE 30.

Fiscal Year—	Oper. Revenue.	Net (after Taxes.)	Other Interest on Divs.	Balance.
1909-10.....	\$63,531	def. \$46,607	\$107,560	\$9,265
1908-09.....	66,146	def. 32,389	105,474	37,060
—V. 91, p. 1097, 338.				def. \$9,755

St. Joseph & Grand Island Railway.

(Report for Fiscal Year ending June 30 1910.)

General Manager James Berlingett, St. Joseph, Mo., Sept. 22 1910, wrote in brief:

General Results.—There was an increase in the total revenue of \$69,626, but operating expenses increased \$443,228 (resulting in net earnings of only \$108,497, against \$469,100 in year 1908-09.—Ed.).

Expenditures for maintenance of way and structures increased \$241,657, resulting chiefly from an expenditure of \$200,000, chargeable to operating expenses, for the replacing of 95 miles of light steel with 75-lb. rail, and building new steel bridges at Marysville, Seneca and Severance. There was also an expenditure of \$40,000 repairing damage to track and roadway caused by high water and floods during the summer and fall of 1909. Expenditures for maintenance of equipment increased \$31,784, mainly from \$22,000 for heavy repair work on locomotives and a charge of \$7,000 to oper. expenses on account of scrapping two old locomotives.

Expenditures for traffic and transportation expenses increased \$152,035, resulting from additional outside agencies for soliciting and securing freight traffic; an increase in freight-train mileage, due to unusually heavy movement of company material for general improvement work, and on account of the severe weather conditions; an increased expense for wages of train and enginemen, due to the operation of the "Hours of Service Law"; an increased expense due to the addition of gasoline motor service; an increase in amount paid other lines for use of joint facilities, due to an increase in their transportation expenses; an increase in cost of material and fuel, especially the latter, on account of the shut-down of the mines.

Improvements.—For account of the improvements there was expended \$498,211, viz.:

Steel bridges at Marysville, Seneca and Severance.....	\$12,743
Reconstruction of line from Carden, Kan., to Hastings, Neb., 118 miles (replacing rail, \$259,744; ballasting, \$59,802; rectifying grades, \$20,372; passing tracks, &c., \$19,665).....	359,583
Five 70-ft. gasoline motor cars (\$115,385) & one standard pile driver (\$10,500).....	125,885
Of the total amount expended, \$153,284 was charged to operating expenses and balance, \$344,927, was charged to additions and betterments. There remains to be expended for improvements \$885,887, as follows:	
For reconstruction of line, Carden, Kan., to Hastings, Neb., 118 miles (replacing rail, \$59,000; ballasting, \$293,280; rectifying grades, \$79,628; passing tracks, &c., \$112,085).....	\$534,993
Replacing 17 miles 60-lb. steel with 75-lb. between Oneida and Astell, \$54,000; adjustment of grade and additional tracks between Carden and Marysville, \$55,092; additional passing tracks, enlarging station buildings and new water tanks, \$64,423; modern coal and water station at Hanover, Kan., to replace one destroyed by fire, \$20,100.....	193,615
For 10 standard consolidation locomotives, incl. in previous annual reports but not purchased.....	157,279

With the exception of bonds to the amount of \$1,000,000, to be issued for the construction of additional lines of railway (the bonds so issued not to exceed the actual cost of such additional railway nor to be in excess of \$6,000 per mile), the company has issued all the bonds which it is authorized to issue under the existing mortgage. All expenditures for additions and betterments have, therefore, to be supplied from the future net earnings.

Gasoline Motor Car Service.—This service, which was inaugurated during the year, has given satisfactory service to the public. The motor cars run 113,345 miles during the year.

OPERATIONS, EARNINGS, EXPENSES, &C.

	1909-10.	1908-09.	1907-08.	1906-07.
Miles operated June 30.....	319	319	319	312
Operations—				
Oper. revenue per mile.....	\$5,115	\$4,897	—	—
Freight (tons) carried.....	669,341	657,436	679,727	663,232
Fr't (tons) carried 1 mile.....	94,324,090	97,470,782	92,286,033	89,187,174
Av. rate per ton per mile.....	1.15 cts.	1.09 cts.	1.27 cts.	1.38 cts.
Aver. train-load (tons).....	182	222	228	214
Aver. earnings per mile of each freight train.....	\$2 11	\$2 43	\$2 91	\$2 95
Passengers carried.....	732,494	644,069	541,142	488,132
Pass. carried 1 mile.....	19,745,531	18,068,474	14,470,290	14,597,522
Rate per pass. per mile.....	2.10 cts.	2.09 cts.	2.31 cts.	2.34 cts.

INCOME ACCOUNT.

	1909-10.	1908-09.	1907-08.
Freight.....	\$1,093,529	\$1,064,214	\$1,166,639
Passengers.....	415,015	377,113	325,375
Mail, express, &c.....	123,194	120,786	117,603
Total operating revenue.....	\$1,631,739	\$1,562,113	\$1,609,617
Outside operations.....	5,446	8,267	—
Total revenues.....	\$1,637,185	\$1,570,380	\$1,609,617
Operating expenses—			
Maintenance of way and structures.....	\$540,530	\$298,872	\$188,326
Maintenance of equipment.....	208,132	176,348	145,962
Traffic expenses.....	77,910	65,784	63,388
Transportation.....	680,837	540,928	491,118
General expenses.....	63,159	45,407	50,303
Total operating expenses.....	\$1,570,568	\$1,127,339	\$939,097
Outside operations.....	5,532	5,040	—
Total expenses.....	\$1,576,100	\$1,132,379	\$939,097
Per cent of oper. exp. to revenue.....	(96.27)	(72.11)	(58.34)
Net earnings.....	\$61,085	\$438,001	\$670,520
Other income.....	a47,412	31,099	59,274
Total income.....	\$108,497	\$469,100	\$729,794
Deduct—			
Taxes.....	\$66,140	\$51,933	\$80,987
Interest on equipment notes.....	—	2,333	9,400
Int. on first mtge. 4% bonds.....	160,000	160,000	160,000
Rents for joint facilities.....	69,791	69,562	122,650
Hire of equipment balance.....	72,838	38,148	20,293
Total deductions.....	\$368,769	\$321,976	\$393,330
Balance for year.....	def. \$260,272sur	\$147,124sur	\$336,464

a Other income includes \$34,296 rents received from joint facilities in 1909-10 and in 1908-09 \$30,774.

BALANCE SHEET JUNE 30.

Assets—	1910.	1909.	Liabilities—	1910.	1909.
Cost of road, equip- ment, &c.-----	18,458,783	18,127,329	Stock outst'g (see Ry. & Ind. Sec.)	13,598,500	13,598,500
Cash -----	299,836	1,056,840	Bonds outstanding	4,000,000	4,000,000
Due from agts., &c.	42,029	37,931	Audited vouchers.	236,577	163,659
Due from individ- uals & cos.-----	99,812	60,617	Pay-rolls -----	82,403	55,439
Due from U.S.P.O.	3,037	3,036	Due to other cos.---	77,057	80,045
Mat'ls & supplies---	405,067	162,171	Interest on bonds---	81,450	81,250
Bills receivable---	11,640	9,009	Accrued taxes.---	30,156	29,168
Unadjusted acc'ts	32,239	20,210	Miscellaneous ----	9,095	8,574
Miscellaneous ----	1,117	1,028	Profit & loss surp.	1,238,321	1,461,536
Total -----	19,353,560	19,478,172	Total -----	19,353,560	19,478,172

—V. 91, p. 1161.

Wichita Falls & Northwestern Railway.

(Report for Fiscal Year ending June 30 1910.)

President J. A. Kemp, Wichita Falls, Tex., Dec. 3 1910, wrote in substance:

Mileage.—During the year ending June 30 1910 your line was extended from Frederick, Okla., to Elk City, Okla., a distance of 86 miles, but only a portion of this line was received from the Construction Company prior to June 30 1910—that is, the extension from Frederick, Okla., to Mangum, Okla., 46 miles. This extension was accepted Jan. 1 1910 and the average miles under operation for the year ending June 30 1910 was 91 miles, namely Henrietta, Texas, to Frederick, Okla., 69 miles, for the entire year and Frederick, Okla., to Mangum, Okla., 44 miles, one-half the year.

On July 1 1910 the extension from Mangum, Okla., to Elk City, Okla., 40 miles, was accepted and placed under formal operation. We have also constructed during the year a branch from Altus, Okla., to Wellington, Tex., 57 miles, known as the Panhandle Division. This branch, laid with 65-lb. steel, was taken over for operation on Nov. 1 1910.

We also have under construction an extension of the main line from Elk City, Okla., to Hammond, Roger Mills County, Okla., near the Washita River, a distance approximately 18 miles. Grading has been completed on this extension and track-laying is now in progress. The total mileage now under operation from Henrietta, Tex., to Elk City, Okla., including the Panhandle Division, is 211 miles.

Improvements.—During the year a handsome general office building was completed at Wichita Falls, costing \$40,000; also brick passenger and freight depots at Altus and Mangum at a cost of \$12,000 each, and at Elk City a brick passenger depot costing \$8,000 and a frame freight depot costing \$4,000. There is now under construction at Wichita Falls, Tex., a joint passenger depot in connection with the Fort Worth & Denver City Ry. which will cost \$75,000.

There has also been completed at Wichita Falls an eight-stall brick round-house, costing \$18,000; a brick storehouse and office building costing \$8,000; a steel frame machine shop costing \$30,000; an eight-pocket coal chute and cinder pit costing \$6,000; a coach shed costing \$4,000. Machinery and equipment for the shop building is now being installed, costing \$50,000. Extensive yards and other improvements, and the necessary appurtenances are now being constructed in order to provide for an up-to-date, first-class machine shop and terminal yards. The entire cost of these improvements, including all real estate, will exceed \$250,000.

It has become necessary to make Altus, Okla., a division point for freight traffic on account of the large volume of business developed on the Panhandle Division. Several miles of track have been added to the freight yards at this point, and a coal chute, cinder pit and small repair shop is being planned for construction in the immediate future.

Equipment.—Since June 30 1910 we have purchased and received locomotives, 6; freight cars, 75; and cabooses, 6, increasing the total equipment owned to date to locomotives, 13; passenger cars, 9; freight cars, 274; work cars and cabooses, 8.

On account of the very large volume of business developed along the line of your road since its completion and operation to Elk City, Okla., and Wellington, Tex., it has been necessary to contract for an early delivery of additional equipment as follows: Locomotives, 3; passenger cars, 3, and freight cars, 300.

Results for Five Months ending Nov. 30 1910 and 1909 (Nov. 1910 est.).

Gross Earns.—	1910.	1909.	Net Oper. Rev.—	1910.	1909.
July -----	\$57,476	\$40,400	July -----	\$32,232	\$30,188
August -----	60,490	30,101	August -----	34,886	13,678
September -----	66,252	39,504	September -----	41,254	28,246
October -----	121,670	66,087	October -----	79,738	50,766
November (est.) --	152,464	62,875	November (est.) --	102,464	50,919

Gross 5 mos. \$458,352 \$238,967 Net 5 mos. \$290,574 \$173,797
[Writing to the "Chronicle" on Dec. 17 President Kemp says: "I desire to call your particular attention to the remarkable increase in our earnings for the first five months of this fiscal year. The net earnings of our property for the first six months of this fiscal year will be a sufficient amount to pay the interest on our entire outstanding bonds for twelve months and leave a handsome dividend on our stock, which is a gratifying showing for a new property." See also offerings of 1st M. 5s, collateral trust bonds and 1st M. 6% notes as follows: 1st M. 5s of 1909, V. 88, p. 1439; Panhandle Div. 1st lien coll. tr. 5s, V. 90, p. 700, and 1st M. 6% notes dated Oct. 1 1910 on 18-mile extension of main line from Elk City to Hammon, Okla.]

REVENUES AND EXPENSES.

<i>Oper. Rev.—</i>	1909-10.	1908-09.		1909-10.	1908-09.
Freight -----	\$479,884	\$321,683	Maint. of equip. --	\$17,722	\$10,731
Passenger -----	97,590	59,266	Traffic expenses --	9,658	4,322
Mail, express, &c.	14,947	8,129	Transp. expenses --	117,793	69,863
			General expenses --	14,044	10,114

Total oper. rev. \$502,421	\$389,078	Total oper. exp. \$205,913	\$143,872
Oper. Expenses---		Net oper. inc. \$386,508	\$245,206
Maint. way, &c.---	\$46,493		

INCOME ACCOUNT FOR YEAR ENDING JUNE 30 1910.

Net operating revenues-----	\$386,508
Deductions—	
Taxes, \$16,184; hire of equip. (net), \$16,372; rentals (net), \$2,500	\$35,056
Interest on bonds, \$114,400; sinking fund, \$23,000	137,400
Balance, surplus-----	\$214,052

TRAFFIC STATISTICS (AVERAGE MILES OPERATED 91).

Passengers carried-----	181,822	Earns. per pass. per mile---	\$0.2591
Pass. carried one mile---	3,766,386	Pass. earns. per train mile---	1.59329
Tons freight carried-----	513,843	Earnings per ton per mile---	0.04016
Tons freight one mile---	11,949,527	Freight earns. per train mile---	9.40691
Average tons per train mile	234.24	Gross earnings per mile-----	6.472
Freight traffic movement: Products of agriculture, 31,760 tons; products of animals, 5,429 tons; products of mines, 24,705 tons; products of forests, 21,569 tons; manufactures, 8,035 tons; merchandise, 4,652 tons; total (whole) tons handled, 96,150.			

BALANCE SHEET JUNE 30 1910.

Assets (\$3,496,269)—		Liabilities (\$3,496,269)—	
Cost of road, &c.-----	\$3,294,567	Common stock-----	\$1,000,000
Cash -----	21,795	Funded debt-----	2,271,000
Loans and bills receivable	111,801	Loans and bills payable---	40,304
Agents and conductors---	33,490	Traffic, &c., balances---	22,770
Materials and supplies---	29,183	Vouchers and wages---	133,195
Deferred debit items-----	5,433	Deferred credit items---	29,000
Compare V. 91, p. 1329.			

Armour & Company.

(Report for Fiscal Year ending Oct. 22 1910.)

President J. Ogden Armour says:

The earnings, which equal about 6½% on the net capital investment (\$93,983,313), are fair, considering the unusual and unfavorable conditions under which the company operated during the past year.

The gross business aggregated about \$250,000,000, an increase over the previous year.

INCOME ACCOUNT.

Year ending—	Oct. 22 '10.	Oct. 23 '09.	Oct. 24 '08.
Net profits on manufactures & sales---	\$7,927,205	\$8,059,290	\$10,167,667
Net Armour car lines-----	683,989	531,279	361,808
Net from allied companies-----	1,111,462	1,908,455	870,794
Miscellaneous-----	85,647	83,881	208,205

Total net income-----	\$9,808,303	\$10,582,905	\$11,608,474
Expenditures—			
Interest on borrowed money-----	\$422,105	\$1,137,163	\$1,586,761
Interest on bonds-----	1,350,000		
Administrative expenses-----	1,415,900	1,576,787	1,440,156
Reserve for disc., &c., for proposed bond issue-----			2,500,000
Taxes, insurance, &c.-----	802,578	741,030	781,557

Surplus for the year-----\$5,817,720 \$7,127,925 \$5,300,000
Out of surplus earnings for 1910 was paid \$2,000,000 in dividends; dividends in previous years not made public.

BALANCE SHEET.

Assets—	Oct. 22 '10.	Oct. 23 '09.	Liabilities—	Oct. 22 '10.	Oct. 23 '09.
Lands, build'gs, mach'y, &c.---	44,075,015	42,195,370	Capital stock---	20,000,000	20,000,000
Refrig. & oth. cars	11,603,729	11,311,133	Bonds-----	30,000,000	30,000,000
Inv. in allied cos	16,860,710	14,255,146	Bills payable---	7,719,675	1,907,000
Materials & supp.	31,294,144	28,171,994	Accts. payable---	3,071,982	2,213,447
Misc. mark. inv.	4,505,127	4,156,885	Reserve for bond interest-----	530,753	540,000
Bills receivable---	2,983,873	2,458,377	Profit & loss---	73,983,313	70,165,592
Accts. receivable	19,743,693	18,750,734			
Cash -----	4,239,413	3,526,401			

Total -----	135,305,704	124,826,040	Total -----	135,305,704	124,826,040
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—V. 91, p. 792, 216.

Standard Gas & Electric Co. (of Delaware)—Holding Co. Chicago, Illinois.

(Official Statement of Aug. 18 1910—Revised to Dec. 20.)

This holding company was organized last April under the laws of Delaware by Byllesby & Co. of Chicago, and it has taken over a large amount of securities of public service corporations in which that well-known firm of electrical engineers and managers of such corporations is interested. The company paid on Sept. 15 and Dec. 15 the first two quarterly dividends of 1¼% on its preferred stock.

In its statement to the Philadelphia Stock Exchange, in connection with the listing of its convertible 6% sinking fund gold bonds due May 1 1925 (amount now listed \$1,350,000), the company on Aug. 18 1910 gave substantially the following information, which has been revised for the "Chronicle" as of Dec. 20 with respect to the amounts of the several issues of securities outstanding, owned, &c.:

A holding corporation incorporated April 28 1910 under the laws of Delaware with an authorized capital stock of \$24,000,000, in shares of \$50 each, of which \$12,000,000 is cumulative pref. stock and \$12,000,000 is common stock. Of this amount there is now outstanding \$3,688,050 pref. stock and \$7,305,650 common stock, both full paid and non-assessable, issued in part payment of stocks and bonds so acquired and now held by it.

The bonds are dated May 2 1910 and will mature May 1 1925. Par \$500 and \$1,000 (c*). Interest payable M. & N., free of tax, at Phila. Trust, Safe Deposit & Ins. Co., the trustee, Philadelphia. All or any part of said bonds may be redeemed at 105% and int. at any interest period. Said bonds may, at the option of the holder, be at any time converted at their face value into pref. stock at the rate of \$55 per share (par \$50). Any bonds so redeemed or converted shall be canceled. Bonds drawn may be converted upon proper notice. Semi-annual sinking fund, beginning May 1 1912, an amount equal to ¼ of 1% of the bonds outstanding.

The authorized issue is \$3,000,000, of which bonds \$1,100,000 have been issued to acquire securities of underlying companies and for working capital, and the remaining bonds are only to be issued for the purchase of additional stocks and bonds of corporations which may be engaged in the business of manufacture or disposition of electricity, gas, oil, water, &c. The par value of any bonds so issued shall not exceed 75% of the actual cost price of such stocks, bonds or other evidences of indebtedness or securities so acquired, and no bonds shall be delivered unless the net earnings applicable to the payment of interest or dividends on the bonds, stocks or other securities pledged as collateral hereunder, and on such as it is intended to purchase by means of the bonds so to be certified and delivered, shall for the period of 12 months next previous to such certification have equaled or exceeded in amount 2½ times the interest charges on all bonds then outstanding under the trust agreement, and on those which it is the intended to certify and deliver. [On Oct. 1 the amount of bonds listed was increased from \$1,100,000 to \$1,350,000 upon the deposit with the trustee of \$62,000 Tacoma Gas Lt. ref. 5s, \$150,000 Muskogee Gas & El. 1st ref. 5s and \$100,000 Everett Gas 1st M. 5s, all included in amounts pledged as shown in the following table.—Ed.]

CAPITALIZATION OF THE CONTROLLED AND ALLIED COMPANIES AND THE AMOUNTS THEREOF OWNED AND PLEDGED BY STANDARD GAS & ELEC. CO. TO SECURE ITS BONDS.

[As revised for "Chronicle" to Dec. 20 1910.—Ed.]

	Issued.	Owned.	Pledged.
Tacoma Gas Co. common stock-----	1,550,000	679,500	625,000
Preferred-----	750,000	129,600	100,000
Tac. Gas Lt. Co. (now Pierce Co. Gas Co.)			
ref. mtge. 5s, due 1926-----	1,550,000	562,000	562,000
Tac. G. & El. Lt. Co. gas ext. 5s-----	416,000		
Ft. Smith Lt. & Trac. common stock-----	950,000	949,900	850,000
Preferred-----	920,000	383,700	225,000
Consol. M. 40-yr. 5% bds. due 1944-----	1,500,000		
6% coup. notes due July 1913-----	650,000		
Muskogee Gas & El. Co., common stock-----	765,000	664,000	514,000
1st pref. M. 5s, due 1926-----	1,089,000	220,000	120,000
Muskogee Gas Co. 1st M. 6s (due Sep. 1 '26)	70,000	218,000	150,000
Musk. Ice & Pow. Co. 1st M. 5s (due Mch. 1 '24)	310,000		
Enid El. & Gas Co. common stock-----	501,000	501,000	500,000
Preferred-----	340,000	340,000	300,000
1st mtge. 6%, due 1920-----	600,000	600,000	600,000
Everett Gas Co. common stock-----	1,000,000	612,600	391,800
Preferred-----	310,000	123,000	50,000
1st mtge. 5s, due 1940-----	450,000	132,000	100,000
Mobile Electric Co. common stock-----	950,000	733,700	160,000
Preferred-----	585,000	138,500	14,000
1st M. 40-yr. 5s, due 1946-----	1,561,000	128,000	
Ottumwa Ry. & Lt. Co., common stock-----	650,000	525,400	225,600
Preferred-----	415,100	208,300	96,000
1st & rc 5s, due 1924-----	931,000	103,000	
Ottumwa Trac. & Lt. 1st M. 5s-----	324,000		
Northern State Power Co. common stock-----	4,000,000	758,500	641,000
Preferred-----	2,606,100	372,700	60,000
Consumers' Power Co. 1st M. 5s-----	3,521,500		
Underlying bonds of Consumers' Pow. Co.-----	2,256,000		
Ark. & Territorial Oil & Gas Co. stock-----	500,000	251,000	
First mortgage 6s-----	225,000	69,000	
7% coupon notes-----	85,000	50,000	
Little Rock & Fort Smith Gas & Oil Co. stock-----	300,000	300,000	
First mortgage 6s-----	40,000	20,000	
Sapulpa Electric Co. stock-----	150,000	150,000	
8% coupon notes-----	30,000	30,000	
Western States Gas & El. Co. common stock-----	1,500,000	1,500,000	
Preferred stock 7% cumulative-----	1,500,000	1,500,000	
2¼-year gold 6% notes-----	2,000,000		
Underlying liens-----	2,568,000		

Note.—Par value of shares of above stocks is \$100.

Companies Owned and Controlled Through Ownership of a Majority of Their Shares of Stock.

Fort Smith (Ark.) Light & Traction Co. (see p. 46 of "El. Ry." Section.—Ed.)—Incorp. April 13 1903 as a consolidation. Operates gas, electric light and power plants and street railway systems in Fort Smith and gas and electric plants in Van Buren, Ark. Franchises in Fort Smith for gas, electric light and power and street railway were granted Nov. 20 1905 for 50 years. In Van Buren the gas franchise granted Jan. 21 1907 and the electric light franchise granted Dec. 9 1907, each run for 50 years. Common stock auth., \$1,500,000; outstanding, \$950,000. Pref. stock 7% cum. auth., \$5,000,000; outstanding, \$920,000. The pref. stock is redeemable at any time after three years from the issue thereof at 110% and accrued dividends, and is preferred both as to dividends and assets. Bonds auth., \$1,500,000 consol. M. 5s, due Dec. 15 1914; outstanding, \$1,500,000, redeemable at 102% on or after Dec. 15 1914; sinking fund to redeem \$15,000 thereof yearly, beginning Dec. 15 1914. Coupon notes auth., \$650,000; dated 1910, payable July 1 1913, but callable at 101%. (See also V. 90, p. 372, 914.)

Muskogee (Okla.) Gas & Electric Co.—Incorp. Dec. 28 1906 under laws of Territory of Oklahoma, a consolidation of Musk. Gas Co. and Musk. Lt. & Power Co. Operates gas, electric light and power plants and artificial ice plant in Muskogee and electric light and power plants in Fort Gibson; also furnishes power to the local street railroad. Operates under 25-year franchises, (a) in Muskogee dated May 14 1901, (b) in Fort Gibson granted April 15 1909. Common stock auth., \$1,500,000; outstanding, \$765,000. Pref. stock 7% cumulative, auth., \$2,500,000; outstanding, \$600,800; preferred as to dividends and assets. Bonds auth., \$1,500,000 "first and refunding" mtge. 5% sinking fund, payable Dec. 1 1926; outstanding, \$1,089,000. Bonds redeemable on any interest installment date after Dec. 1 1909 at 105%. Sinking fund, \$20,000 annually, 1910 to 1914, \$22,000 annually 1915 to 1919, thereafter \$27,500 yearly. Underlying bonds, \$380,000 1st M. gold 5s. (See also V. 90, p. 1681.)

Enid (Okla.) Electric & Gas Co.—Incorp. May 12 1910 under laws of Okla. Operates gas and electric light and power plant in Enid, Okla., and furnishes power to the local street railroad. Franchise for electric light and power granted April 17 1903 for 21 years; for gas granted Nov. 11 1903 for 20 years. Common stock auth., \$1,500,000; outstanding, \$501,000. Pref. stock 7% cumulative, auth., \$1,500,000; issued, \$340,000; redeemable at any time at 110%, and has preference both as to dividends and assets. Bonds auth., \$1,500,000 1st M. 6%, payable May 1 1920, but callable on or after May 1 1911 at 102½%; outstanding, \$600,000. (See also V. 90, p. 1616; V. 88, p. 233.)

Everett (Wash.) Gas Co.—Incorp. March 18 1910 under laws of Delaware. Operates gas plant in Everett, Wash., and also supplies gas by high pressure line to city of Snohomish. Franchise in Everett dated Nov. 5 1900 runs for a period of 50 years; in Snohomish is dated April 16 1907 and is for 45 years. Common stock auth., and issued, \$1,000,000. Pref. stock 7% cumulative at rate of 4% until Feb. 1 1911, at rate of 6% from Feb. 1 1911 to Feb. 1 1912, and after Feb. 1 1912 at rate of 7%; auth., \$1,000,000; issued, \$310,000; redeemable at 110% at any time; preferred as to dividends and assets. Bonds auth., \$2,000,000 1st M. 5% dated Feb. 1 1910, payable Feb. 1940; issued, \$450,000; callable on or after Feb. 1 1915 at 105%. Depreciation and renewal fund is to receive on Feb. 1 1913 a sum equal to 1%, Feb. 1 1914 2% and yearly thereafter 3% of the principal amount of bonds outstanding. (V. 90, p. 1242.)

Mobile (Ala.) Electric Co.—Incorp. May 31 1906 under laws of Ala.; a consolidation. Operates electric light and power plants. Franchise granted Feb. 15 1895 without time limit. Common stock auth., \$2,500,000; issued, \$950,000. Pref. stock, 6% cumulative; auth., \$5,000,000; issued, \$585,000; not redeemable; preferred as to dividends and assets. Bonds auth., \$3,000,000 1st M. 40-year 5% sinking fund, dated May 1 1906; issued, \$1,561,000; callable at any int. date after Nov. 1 1910 at 105%. Annual sinking fund, beginning May 1 1916, a sum in cash equal to 1% of the par value of the bonds outstanding. Leases a certain length of pole line which was purchased from the Mobile Light & R.R. Co. by the Mobile Illuminating Co.; the Illuminating Co. pays the Mobile Light & R.R. Co. \$22,928.80 for the period of 34 years in final liquidation of the purchase of the electric-lighting property of Mobile Light & R.R. Co. (V. 91, p. 657, 521; V. 89, p. 923; V. 88, p. 234.)

Ottumwa (Ia.) Railway & Light Co. (see "El. Ry." Section).—Incorp. Dec. 11 1905 under laws of Delaware. Operates electric light, power and steam heating plants and street railway system in Ottumwa, Iowa, under franchise granted July 8 1901 for 25 years. Common stock auth., \$650,000; outstanding, \$650,000. Pref. stock 7% cumulative from and after May 1 1909; auth., \$1,250,000; outstanding, \$415,100; redeemable on and after July 1 1910 at 110%; preferred both as to dividends and assets. Bonds auth., \$1,500,000 "first and refunding" 5% gold bonds, payable Jan. 1 1924; outstanding, \$931,000; redeemable at and after the expiration of 3 years from date at 103% at any interest period. Annual sinking fund began July 1 1909; a sum in cash equal to ¼ of 1% of bonds outstanding. Underlying bonds outstanding, \$324,000 1st M. 6s of Ottumwa Traction & Light Co. (V. 74, p. 95; V. 82, p. 1213; V. 89, p. 994.)

Western States Gas & Electric Co.—Incorp. Nov. 11 1910 in Cal. A consolidation of the Humboldt Gas & Electric Co., American River Electric Co., Stockton Gas & Electric Corp. and Richmond Light & Power Corp., all of California. Owns and operates hydro-electric plants, transmission lines and artificial and natural gas plants, serving approximately 75,000 people in Humboldt, San Joaquin and adjacent counties in California, embracing the cities and towns of Stockton, Eureka, Placerville, Florin, Elk Grove, Lodi and Galt. Franchises for gas and electricity are not required in California, but the company has, with a view to securing all possible advantages, obtained county franchises of long duration and satisfactory terms. (See also note offering, V. 91, p. 1578.)

	Authorized.	Outstanding.
Common stock	\$5,000,000	\$1,500,000
Preferred stock 7% cumulative	10,000,000	1,500,000
Bonds—Underlying liens	2,586,000	2,586,000
2½-year 6% gold notes	2,500,000	2,000,000

These notes are secured by \$2,500,000 of a total authorized issue of \$10,000,000 first refunding 5% bonds.

Arkansas & Territorial Oil & Gas Co.—Incorp. in W. Va. June 18 1906. Has no franchise in Fort Smith, as it is a producing co. selling its entire supply to the Fort Smith Light & Traction Co. Stock auth. and outstanding (all common), \$500,000. Bonds, \$250,000 1st M. 6s, dated Jan. 1 1907, due Jan. 1 1919, but callable on any interest date at par and int.; outstanding, \$225,000. Sinking fund, \$25,000 annually, beginning Jan. 1 1910.

Little Rock-Fort Smith Gas & Oil Co.—Incorp. in Arkansas May 13 1907. A producing company and has no franchise as a distributing company. Stock auth. and outstanding, \$300,000; 1st M. 6s auth., \$50,000; outstanding, \$40,000. Ten bonds are retired annually beginning July 1 1910.

Sapulpa Electric Co.—Incorp. in Oklahoma Oct. 12 1909. Has a franchise for 30 years, expiring Sept. 10 1936. Capital stock auth. and outstanding, \$150,000. Bonds authorized, \$150,000; outstanding, \$120,000 1st M. sinking fund 6s, dated Nov. 1 1910, due Nov. 1 1934; \$30,000 are reserved and set aside to guarantee a like amount of 8% 5-year notes, due May 1 1915. Callable after Nov. 1 1910 at 102 and int.

Companies of Which the Standard Gas & Electric Co. Owns Less Than a Majority of their Shares of Stock.

Northern States Power Co.—Incorp. Dec. 23 1909 under laws of Dela. A holding company, owning all the outstanding capital stock of the Consumers' Power Co. (of Minnesota) except five shares for directors, to-wit: \$2,347,000 pref. and \$4,000,000 common. Consumers' Power Co. owns and is operating: (a) Gas and electric plants in Stillwater, Mankato, Faribault, East Grand Forks, Minn., and Grand Forks and Fargo, N. Dak.; (b) electric plants in White Bear and Cannon Falls, Minn.; (c) electric plant and steam heat in Northfield, So. St. Paul and St. Paul, Minn.; (d) gas plant in Moorhead, Minn. The Consumers' Power Co. also owns all the capital stock of the Apple River Power Co., owning and operating a hydro-electric plant on Apple River in Wisconsin, and is now constructing and will operate two hydro-electric plants in Minnesota, one at Cannon Falls and one at Blue Earth.

Authorized common stock of Northern States Power Co. (V. 91, p. 592), \$4,000,000; outstanding, \$4,000,000. Pref. stock, 7% cumulative, auth., \$6,000,000; outstanding, \$2,606,100; redeemable at any time at 110%; preferred both as to dividends and assets. This company has no bonded debt, but Consumers' Power Co., whose stock it owns, has authorized \$10,000,000 1st M. 5% 20-year gold bonds due Nov. 1 1929, of which \$2,521,500 are outstanding, and on the properties owned by said Consumers Power Co. there are underlying bonds amounting to \$2,256,000. (V. 91, p. 520.)

Tacoma (Wash.) Gas Co.—Incorp. Aug. 30 1909 under laws of Dela. Operates gas plant in Tacoma and furnishes gas to City of Puyallup. Fifty-year franchises in Tacoma dated June 9 1884, and in Puyallup dated Sept. 29 1909. Also owns all the \$100,000 bonds and all the \$100,000 capital stock of the Olympia (Wash.) Gas Co.

Common stock auth., \$2,500,000; issued, \$1,550,000. Pref. stock 7% cumulative; auth., \$5,000,000; outstanding, \$750,000; redeemable on and after Jan. 1 1912 at 110%; preferred as to dividends and assets. Tacoma Gas Co. (V. 90, p. 632) has issued no bonds, but there are the following underlying bonds outstanding: \$416,000 1st M. gas extension 5% gold bonds, payable May 12 1915, issued by Tacoma Gas & Electric Light Co. (V. 82, p. 1501), and \$1,550,000 refunding mtge. 5% gold bonds of Tacoma Gas Light Co. (now Pierce County Gas Co.), payable June 1 1926 (V. 84, p. 343).

Standard Gas & Electric Co. was organized on April 28 1910 and is therefore unable to submit a report of earnings.

The proportion of earnings of subsidiary companies for the year ended Oct. 31 1910 applicable to the securities held by the Standard Gas & Electric Co. is \$493,038.

STATEMENT OF EARNINGS AND EXPENSES OF SUBSIDY COS. FOR 12 MONTHS ENDED OCTOBER 31 1910.

	Gross Earnings.		Net Earnings.		Interest Charges.	Applicable for Dts.
	Earnings.		Earnings.			
Ft. Smith Lt. & Trac. Co.	\$456,754		\$199,145		\$119,441	\$79,704
Muskogee Gas & Elec. Co.	347,095		114,908		67,937	46,971
Enid Electric & Gas Co.	136,197		57,819		36,264	21,555
Ottumwa Ry. & Light Co.	257,770		119,777		64,365	55,412
Mobile Gas & Electric Co.	317,598		151,962		82,442	69,520
Everett Gas Co.	33,614		9,085		10,898	def. 1,813
Arkansas & Terr. Oil & Gas Co.	88,117		70,206		21,055	49,151
Little Rock-Ft. Smith Gas Co.	14,437		9,743		2,834	6,909
Sapulpa	34,112		17,208		9,600	7,608
Total	\$1,685,694		\$749,853		\$414,836	\$335,017
(Companies of which the company owns less than a majority of stock.)						
Tacoma Gas Co.	\$224,913		\$98,202		\$94,494	\$3,707
Northern States	970,428		404,207		253,967	150,241

Grand total. \$2,881,035 \$1,252,262 \$763,297 \$488,965

STANDARD GAS & ELEC. CO. BALANCE SHEET NOV. 30 1910.

Assets (\$11,242,453)—		Liabilities (\$11,242,453)—	
Bonds owned	\$1,771,200	Preferred stock	\$2,538,050
Coupon notes owned	68,000	Common stock	7,305,650
Pref. stocks owned	1,425,618	Bonds	1,350,000
Common stocks owned	7,406,346	Pref. stock div. paid on	
Promissory notes owned	480,350	stocks sold	8,592
Interest and divs. receiv.	58,553	Bond interest accrued	6,750
Cash	3,822	H. M. Byllesby & Co.	3,745
Disct., organiz. exp., &c.	28,564	Surplus earnings	29,666

Officers.—Pres., H. M. Byllesby; Vice-Presidents, James S. Cummins and R. J. Graf; Sec. and Treas., W. Fred'k Stevens, Jr.

Directors.—H. M. Byllesby, W. Frederick Stevens Jr., James S. Cummins; Isaac Milkewitch, Warren N. Akers. Chicago (executive) office, 218 La Salle St.; Phila. office, Real Estate Trust Bldg. Annual meeting, the third Monday of January at Wilmington, Del. Fiscal year ends Dec. 31.

Cuban-American Sugar Company, New York.

(Report for Fiscal Year Ending Sept. 30 1910.)

Pres. R. B. Hawley, N. Y., Dec. 14, wrote in substance:

General Results.—The net earnings show a satisfactory increase over the previous year's business, being \$1,777,182 as compared with \$1,150,545 for 1909. This increase is due in part to the advanced price of sugar and in part to increased production and economy in operating the estates.

The directors on Aug. 17 1910 declared a dividend of 1¼% upon the outstanding preferred stock, to be paid on Oct. 1 1910, this payment being the accumulated dividend to Oct. 1 1909; on May 2 1910, 3½% was paid and on July 1 1910 3½%.

Bonds.—Of the \$10,000,000 10-year 6% collateral trust gold bonds, \$7,500,000 had been issued up to Sept. 30 1910, of which \$141,000 were retired by the sinking fund and \$120,000 reserved to purchase underlying bonds not owned. During the year \$3,959,000 of the issue were sold. (See V. 90, p. 916, also a subsequent page of this issue.)

On May 13 1910 the bonds were listed in Amsterdam and on June 22 1910 the bonds and stock were listed in N. Y. Application has been made to list the bonds in London.

Additions, &c.—During the year \$688,410 was added to the properties for land purchases, and additions and betterments, \$461,398 of which represents expenditures for land and completed improvements, notably \$178,743 for lands and buildings, \$149,872 for sugar-house machinery, \$65,788 for railroad extensions (19.7 miles), and \$50,020 for rolling stock. The balance of \$227,012 represents expenditures on similar improvements which had not been completed at end of year.

Property, &c.—The property account, \$16,181,218, includes with other items: 276,000 acres of land, \$5,494,421; 6 sugar factories and 2 refineries, \$6,812,685; 615 buildings, \$914,974; 194.7 miles railroad, \$1,295,350; rolling stock, \$753,504; 7 water supply plants, \$130,685, and improvements in process and uncompleted, \$227,012.

The advances for railroad construction of \$146,626 represents expenditures for railroad, wharves, and terminals which have been acquired by the Chaparra R.R. Co., organized since Sept. 30 1910 to acquire and operate the entire railroad system of the Chaparra and San Manuel Sugar companies. **Output.**—Of the 1,411,608 tons (2,000 lbs.) of cane ground at the seven factories, 258,376 tons were grown under our own administration and 1,153,232 tons were purchased from Colonos. From this cane 167,218 tons of 96-degree sugar were produced, equivalent to 11.85% yield of sugar. Of the company's lands under cultivation, 19,544 acres were under its own administration and 47,121 acres under the Colonos system.

The 1909-10 Cuban crop of the company was equal to 9.08% of the total Cuban crop of 1,804,357 tons.

Depreciation.—In the profit and loss account there has been deducted "provisions for depreciation," \$469,307, an increase of \$256,643, due partly to charges on the plants of Colonial Sugars Co. at Constancia and Gramercy. When these properties were acquired a fund of \$350,000 for cost of rehabilitation was created, so that no charge for depreciation was necessary last yr.

Acquisitions.—In December 1909 the company secured options for the purchase of the San Manuel estate and two estates adjoining our Chaparra property in Cuba. To assist in the acquisition of this property, \$1,015,000 of the bills payable shown herein were temporarily issued, all of which have since been retired. (See a subsequent page as to new stock and bonds.—Ed.)

Outlook.—The immediate aspect in Cuba denotes a somewhat lessened crop in comparison with last year, and the overwhelming crop of Europe enforces lower prices, but the company is in position to deal with these conditions of the year without disturbance or interference with its plans.

ANNUAL OUTPUT (BAGS).

	1905-06.	1906-07.	1907-08.	1908-09.	1909-10.
Chaparra	259,002	337,464	251,585	482,428	531,049
Tinguaro	110,922	65,164	49,182	110,750	132,940
Nueva Luisa	106,284	92,544	62,749	98,300	118,489
Unidad	64,996	64,603	50,079	68,500	73,030
Mercedita	31,346	40,744	30,269	48,900	50,942
Constantia				84,000	118,451
Gramercy				22,750	20,236
Total	572,550	600,519	443,864	915,628	1,045,139

Total in tons	96,000	96,083	71,018	146,500	167,218
Cardenas Ref'y (abt.) (bbls.)	50,000	50,000	50,000	45,817	50,66
Gramercy Ref'y (abt.) (bbls.)				191,924	275,00

INCOME ACCOUNT.

	1909-10.	1908-09.	Deduct—	1909-10.	19
Sugar sales	\$15,269,758	\$10,918,374	Depreciation	\$469,309	\$212,6
Molasses sales	327,287	240,193	Discount on bonds	50,000	40,6
Miscel. income	220,622	241,602	Interest on bonds	338,240	228,8
Total	\$15,817,667	\$11,400,169	Int. on bills pay., &c.	211,700	400,3
Prod. & mfg. costs			Bond sinking fund	137,703	127,54
sell. & gen. exps.	12,971,235	9,172,660	Miscell. reserves		66,85
Net earnings	\$2,846,432	\$2,227,509	Dividends	a	(7)4406
			Bal., surplus	(?)	\$709,895

* "Sugar sales" in 1910, \$15,269,758, is stated after deducting commissions, &c., which in 1908-09 were stated together with discount on bonds, making a total of

\$40,698, as above shown. a Dividends for the year 1909-10 at the rate of 7% would call for \$440,650. Of this, 1 1/4%, calling for \$110,162, has been declared payable Jan. 1 1911, covering the 3 months ending Dec. 31 1909. Distributions covering the remaining 9 months of the fiscal year 1909-10 will probably be declared later. Dividends in 1908-09, as above, cover distributions made on May 2, July 1 and Oct. 1 1910 for that fiscal year.

BALANCE SHEET.

Assets—	Sept. 30 '10	May 1 '10	Liabilities—	Sept. 30 '10	May 1 '10
Property & plants.....	16,234,969	15,063,170	Common stock.....	6,496,100	6,496,100
Adv. for R.R. const.....	146,626	-----	Preferred stock.....	6,295,000	6,295,000
Investments.....	93,964	227,144	Col. Sug. stk. not owned.....	6,100	7,100
Good-will.....	3,929,340	3,929,340	Coll. trust bonds.....	7,239,000	7,472,000
Securs. in trust.....	13,600	14,600	Bonds of sub. cos.....	120,000	120,000
Bonds in treasury.....	-----	120,000	Real est. mtgs. &c.....	490,359	107,064
Adv. to Colonos. & coal.....	1,567,412	1,394,738	Bills payable.....	2,007,928	547,824
Plant. & grow. cane.....	884,129	577,051	Bankers' loans.....	961,528	647,914
Live stock & equip.....	424,922	422,735	Accts. payable.....	476,924	363,500
Material & supplies.....	646,739	646,739	Salaries & wages.....	65,481	117,972
Raw & ref. sugar.....	61,962,638	2,347,114	Interest accrued.....	245,421	6,658
Merch. in stores.....	-----	276,231	Prof. dividends.....	110,163	4220,325
Fiscal agents.....	6849,529	-----	Sinking fund.....	74,541	102,409
Cash.....	710,393	242,333	Contingent reserve.....	-----	304,291
Accts. & bills rec.....	548,528	475,391	Deprec'n reserve.....	938,966	724,828
Bond discount.....	290,378	471,796	Miscellaneous.....	-----	203,766
Other def. charges.....	98,872	550,375	Surplus.....	2,227,789	3,034,595
Miscellaneous.....	-----	12,588			
Total.....	27,755,300	26,771,346	Total.....	27,755,300	26,771,346

a After deducting reserve for bad and doubtful accounts, \$442,179. b The item of \$1,962,638, owing to the time of year (long after the crop season), includes only a small amount of raw sugar, most of that on hand May 1 1910 having been disposed of, \$849,529 being in the hands of fiscal agents Sept. 30 1910. c For 3 mos. ending Sept. 30 1909 paid Oct. 1 1910. d For 6 mos. ending Dec. 31 1908 paid May 2 1910. e After adding sundry net credits, \$73,101, and deducting bond discounts in subsidiary companies written off, \$148,597, and reserves for doubtful accounts outstanding prior to Oct. 1 1909, \$221,223, but before deducting dividends for the fiscal year 1909-10—see foot-note a to income account above.—V. 90, p. 1680.

GENERAL INVESTMENT NEWS.

RAILROADS, INCLUDING ELECTRIC ROADS.

Alberta & Great Waterways Ry.—Agreement Canceled—Proceeds Used for General Purposes of Province.—The Alberta Legislature recently passed the bill "respecting the bonds guaranteed for the A. & G. W. Ry. Co., being an act to specify certain defaults of the railway and the consequent rights of the province."

The bill, approved by the Lieutenant-Governor, cancels the agreement with the railway company and its promoters. Provision has been made in the estimates covering requirements of the Alberta Government for 1910 and 1911 for the expenditure of the \$7,400,000 received from the sale in London in Nov. 1909 of the bonds guaranteed by the Province to meet liabilities against the Province for general purposes and expenditures of the same nature next year. This is accepted as meaning that a new railroad project will not be substituted.

The banks in which the money has been deposited, viz., the Dominion Bank, Union Bank and Royal Bank of Canada (the amounts of the deposits being \$400,000, \$1,000,000 and \$6,000,000, respectively), having refused to honor the checks of Premier Sifton as Provincial Treasurer, Attorney-General Mitchell on Dec. 16 brought action to recover the proceeds of the bonds. The banks deny the authority of the Province to use the money otherwise than for construction of the road.—V. 91, p. 213, 153.

Albia & Centerville Ry.—Receivership.—Judge McPherson in the Federal Court at Des Moines on Dec. 20, on petition of the Iowa Central Ry., appointed William Bird temporary receiver.

The road extends from Albia to Centerville, Ia., 24 miles, and was, it is understood, formerly owned by the estate of the late Russell Sage. The Southern Iowa Traction Co., of which Wm. A. Boland is President, claims to have become the owner on Feb. 9 last. The Iowa Central operated the road until Nov. 26 last, when the new interests, stating that the arrangement had been a loss to them for some time past, prevented further operation by the Iowa Central.

American Railways, Phila.—Amount of Bonds Still Held.—When the time to accept the proffered exchange expired on Dec. 15, only about \$7,000 of Inter-State 4s remained in the hands of the American Railways Co., showing that the amount of American Ry 4 1/2s with Inter-State bonds as collateral has been reduced to about \$3,500.—V. 91, p. 1573.

Ann Arbor RR.—New Directors.—E. R. Lyon of Strong, Sturgis & Co., Frederick Hertenstein of Cincinnati and J. N. Thompson of Wilkesbarre, Pa., have been elected to succeed B. S. Warren of Detroit, who resigned, and to fill two vacancies, vesting control with the Ramsey note-holders' committee. The other directors are:

W. M. Wadden, of F. H. Prince & Co.; Newman Erb, Joseph Ramsay Jr., H. H. Harrison, F. K. Curtis, T. D. Rhodes, W. J. Wollman and Leroy Baldwin.—V. 91, p. 1511, 1383.

Boston & Lowell RR.—New Stock.—The shareholders will vote Jan. 4 on increasing the capital stock from \$7,119,400 to \$7,399,400, to cover the cost of additions and improvements.—V. 90, p. 625.

British Columbia Electric Ry.—New Stock.—The shareholders were to vote in London Dec. 19 on increasing the capital to £3,200,000 by the creation of 700,000 new shares of £1 each.—V. 91, p. 1024, 945.

Brooklyn Rapid Transit Co.—Application.—The company on Dec. 19 applied to the Public Service Commission to use the two easterly tracks in the Centre Street subway loop between the Williamsburgh Bridge and Canal Street for trolley car operation and the two westerly tracks between the Williamsburgh Bridge and the Brooklyn Bridge at or near Park Row for its elevated roads.—V. 91, p. 1511, 529.

Buffalo Lockport & Rochester (Electric) Ry.—Reorganization Plan—Change in Control.—Charles D. Beebe, of the Rochester Syracuse & Eastern RR., replying to our letter of inquiry, wrote on Dec. 22:

My associates and I are coming into control of the Buffalo Lockport & Rochester Railway Co. under the terms of a reorganization, participated in by all security holders of said road, all of its creditors and also its stockholders. The reorganization plan, if carried through without foreclosure, will result in the bonded debt outstanding being reduced to the sum of \$2,750,000, and the cancellation of all past-due coupons, including probably the one of Feb. 1 1911; the cancellation of all equipment notes outstanding (some \$236,500) and the turning of the equipment over to the railway company free and clear; and also the cancellation of all floating debt. The road will also have the sum of \$200,000 cash available in its treasury, sub-

ject to expenditure only for capital account. There will be no change in the organization, at least until after the new interests are in control of the property. The amount of bonds outstanding is \$3,400,000 (1st M. 5s, due Feb. 1 1945). All bondholders surrender 25% of par value. The \$200,000 is provided by sale of \$200,000 surrendered bonds at par.—V. 89, p. 347.

Calumet & South Chicago Ry.—Additional Bonds.—This company, which is a part of the Chicago City & Connecting Rys., has sold to White, Weld & Co. of N. Y. and Chicago, \$1,250,000 1st M. rehabilitation 5% bonds, increasing the outstanding amount of these bonds up to \$3,000,000.

The company recently increased its stock from \$5,000,000 to \$10,000,000, (having created \$5,000,000 pref. stock), the whole of which is deposited under the Chicago City & Connecting Rys. collateral trust mortgage.

White, Weld & Co. offered the above bonds at par and int. A circular says: "These bonds are issued to rehabilitate the property, and under the ordinance the amount expended for rehabilitation is added to the valuation of \$5,000,000 fixed by the City of Chicago as the purchase price of the property prior to rehabilitation. The company now owns 106 miles of track, in the south division of Chicago. The property is operated by the Chicago City Ry. Co. in connection with its own lines, and the Chicago City Ry. Co. receives 25% of the saving resulting from joint operation. The report for the first 9 mos. of the present fiscal year shows net income equivalent to nearly 2 1/4 times the total interest charges."—V. 91, p. 1628.

Central RR. of New Jersey.—New Director.—Howard W. Maxwell has been elected a director to succeed his father, J. Rogers Maxwell, deceased.—V. 91, p. 864, 790.

Chicago Burlington & Quincy RR.—Called Bonds.—Burlington & Missouri River RR. in Nebraska 6% bonds, due July 1 1918, drawn for payment, viz., \$239,000 bonds for \$1,000 each and \$28,800 bonds for \$600 each, have been drawn for payment on Jan. 2 1911 at the New England Trust Co., Boston, on Jan. 1 1911.—V. 91, p. 1259, 1242.

Chicago City & Connecting Rys.—Bonds, &c.—See the Calumet & South Chicago Rys. above.

The recent increase of the authorized stock of the Southern Street Ry. Co. from \$800,000 to \$2,400,000 was made, it is stated, in order to retire the \$1,600,000 1st M. 5% bonds deposited as part security for the Ch. City & Conn. Rys. collateral trust issue.

Same Semi-Annual Dividend as Last June.—The governing committee has declared dividends of the same amount as in June last.

The dividends are \$2 25 a share on the 250,000 pref. participation shares and \$1 a share on the 150,000 common participation shares. This follows the declaration of a quarterly dividend \$2 50 a share and 2% extra on the stock of the Chicago City Railway Co., of which the Chicago City & Connecting Rys. Co. owns \$16,971,900 out of a total of \$18,000,000. The dividend payments made and declared by Ch. City Ry. Co. during 1910 are reported as follows: March 2, 4% extra; March 30, 2 1/4%; June 30, 2 1/4%; Sept. 30, 2 1/4%; Dec. 30, 2 1/4% and 2% extra; total, 16%, against 9% in 1909.—V. 91, p. 1629.

Chicago Milwaukee & St. Paul Ry.—Debenture 4s.—See Cleveland Cincinnati Chicago & St. Louis Ry. below.—V. 91, p. 1095, 870.

Cleveland Cincinnati Chicago & St. Louis Ry.—Debentures on Paris Bourse.—The company's debenture 4s of 1910, the St. Louis & San Francisco RR. general lien 15-20-year 5s and the Chicago Milwaukee & St. Paul Ry. 4% debentures have been admitted to official quotation on the parquet of the Paris Bourse.—V. 91, p. 1446.

Cleveland Electric Ry.—Proposed Bond Issue.—Negotiations are understood to be pending to place a new issue of bonds, reported as \$12,000,000.—V. 91, p. 1317, 214.

Denver City Tramway.—Option to Exchange Maturing Bonds.—Provision has been made for the redemption of the \$953,000 Metropolitan Ry. 1st M. 6s, due Jan. 1 1911, at the Mercantile Trust Co., 120 Broadway, N. Y., but holders who so desire may exchange the same prior to Jan. 1 at the office of Clark, Dodge & Co., 51 Wall St., N. Y., or the Int. Trust Co., Denver, for "first & ref." 5s of the Denver City Tramway Co. on the basis of Metropolitan bonds at 100 and int. to Jan. 1 for Tramway bonds at 95 and int. to date of exchange. If exchange is not desired, the Metropolitan bonds will be purchased at 100 and int.—V. 91, p. 870.

Elmira Corning & Waverly (Electric) Ry.—Bonds.—The Public Service Comm., 2d District, on Dec. 22 authorized the issue of \$689,000 of the total issue of \$800,000 1st M. 5s, dated 1907, due July 1 1957. Standard Trust Co. of New York, trustee.

These bonds are to be delivered to the Southern Tier Development Co. at 97 1/2 on account of the construction and equipment of the trolley road from Elmira to Corning, about 12 miles. The road has been operated by the Waverly Sayre & Athens Traction for 50% of gross earnings.

Idaho & Washington Northern RR.—Bonds Offered.—Peabody, Houghteling & Co., Chicago, are offering at par and int. the unsold portion of an additional \$300,000 of 1st M. 5% sinking fund bonds, dated May 1 1907, making the total bonds outstanding \$3,390,000. A circular says in part:

An absolute first mtg. on all property now owned or hereafter acquired, now consisting of 113 miles of main line in actual operation, together with passenger and freight rolling stock, general equipment, yards, terminals, &c. Actual cost of property, \$6,300,000. The total auth. bond issue is \$4,733,000, but of this amount \$1,343,000 is reserved for future construction at the rate of \$30,000 per mile of equipped main line, subject, however, to the approval of Peabody, Houghteling & Co.

In spite of the severe depression in the railroad business following the panic of 1907, the unusually severe winter weather conditions of 1909 and the usual unfavorable factors which accompany the development of a new territory and the operation of a new line, this property has made the creditable showing of earning its fixed charges practically from the beginning of operations on July 1 1908. The entire line of 113 miles has just been completed to its terminus at Metaline Falls, so that for the current fiscal year ending June 30 1911 103 miles of main line will have been in operation for the entire year and 113 miles for 9 months of the year, making an average mileage of 107.

Earnings for the Years ending June 30 1910.

Year ending—	Av. Miles.	Gross Earnings.	Op. Exp.	Net Earnings.	Bd. Int.
June 30 1909 (actual).....	51	\$294,018	\$205,813	\$88,205	\$76,500
June 30 1910 (actual).....	85	613,358	400,660	212,679	126,182
June 30 1911 (estimated).....	107	906,619	543,972	362,648	160,500
June 30 1912 (estimated).....	113	1,350,000	810,000	540,000	169,500

The actual earnings of this property have proved to be materially in excess of our original estimates, and now, with its construction fully completed and its entire line in operation, it is probable that our estimates for 1911 and 1912 will again prove to have been too conservative. See also V. 89, p. 411.

Illinois Central RR.—New President.—Charles H. Markham, President of the Gulf Refining Co. and the Gulf Pipe

Line Co. of Pittsburgh, has been elected President to succeed James T. Harahan, who resigned.

Mr. Harahan will be 70 years old on Jan. 12 next and, according to the company's rules, would be compelled to retire at that age. He has been connected with the road for 20 years, succeeding Stuyvesant Fish as President 3 years ago.—V. 91, p. 1160, 879.

Interborough Rapid Transit Co.—Public Service Commission Recommends Acceptance of Offer.—The Public Service Commission on Dec. 20 sent a letter to the Board of Estimate recommending the acceptance of the company's offer of Dec. 5 to third-track its present elevated lines and build extensions to the elevated and subway systems (V. 91, p. 1574). The Board of Estimate referred the matter to the Transit Committee for a report on Jan. 5.

The Commission states it is prepared to accept the company's proposition provided "certain features not now satisfactory can properly be adjusted."—V. 91, p. 1629, 1574.

Interstate Railways, Philadelphia.—Plan Operative.—The directors have declared operative the new pref. stock financing plan (V. 91, p. 1512).

The first payment on the \$500,000 pref. stock to be subscribed by the holders of common stock in cash (20% of the amount subscribed for by each) will be due Dec. 31 and the remainder in installments of 20% at intervals of 30 days until full payment has been made, when full-paid certificates will be issued. In the meantime temporary receipts will be issued. The pref. stock to be accepted by bondholders in place of their overdue coupons will be delivered shortly after the first of the year in the form of full-paid certificates.—V. 91, p. 1512, 1446.

Lehigh Valley RR.—On 10% Basis.—A semi-annual dividend of 5% has been declared on the \$60,555,350 common stock as recently increased, payable Jan. 14 to holders of record Dec. 31. This raises the rate to 10% yearly, compared with 6%, the former rate paid since 1907.

Previous Dividend Rate Since 1887 (Per Cent).

1888 to '91.	'92.	'93.	1894 to '03.	'04.	'05.	'06.	'07.	'08.	'09.	'10.
5 yearly	5½	4	None	1	4	4	6	6	6	6

New Director.—W. R. Butler, Mauch Chunk, Pa., has been elected a director to succeed the late Simon P. Wolverton.—V. 91, p. 1574, 1447.

Louisville & Nashville RR.—New Officer.—J. M. Dickinson of New York has been made 2d Vice-Pres. to succeed Arthur W. Morriss, who resigned.—V. 91, p. 1512, 1447.

Mahoning & Shenango Ry. & Light Co.—Earnings.

Yr. end.	Gross Earnings.	Net (aft. taxes).	Int. on Bds. &c.	Bal., Surp.
Sept. 30 1910	\$2,196,326	\$922,699	\$501,973	\$420,726
Dec. 31 1909	1,985,952	860,509	494,936	365,573

—V. 90, p. 1554.

Manila RR.—Bonds Accepted as Security for Government Deposits.—The Secretary of the Treasury has decided to accept the company's bonds at 90% of their market value, but not exceeding 90% of par, as security for Government deposits in national banks. The bonds cannot be applied to postal savings deposits.—V. 91, p. 1025, 717.

Metropolitan Street Ry.—Transfers.—Notices have been posted in the cars of the company announcing that the new transfer plan ordered by the Public Service Commission for an 8-cent fare between the lines of the Metropolitan and the 59th St. crosstown line of the Central Park North & East River RR. will become effective on Dec. 25.—V. 91, p. 1574, 1512.

Mexican Southern Ry., Ltd.—Listed.—The London Stock Exchange has listed a further £189,955 4% 1st M. debenture stock, making the total listed £875,000.—V. 89, p. 1542.

Montreal Street Railway Co.—Holding Company.—See Montreal Tramways & Power Co., Ltd., below.

Debenture Stock.—A press report says that negotiations are in progress for the sale of an issue of debenture stock in London and Paris early in 1911.—V. 91, p. 1254, 1249.

Montreal Tramways & Power Co., Ltd.—Holding Company Incorporated in London.—This company was incorporated in London on Dec. 9 with capital stock reported as about £4,110,000 (equivalent to \$20,000,000), divided into 200,000 shares, to hold a majority of the \$10,000,000 capital stock of the Montreal Street Railway Co. and of the \$6,000,000 stock of the Canadian Light & Power Co. Control of the street railway was acquired by the Light & Power interests in November last.—(Compare V. 91, p. 1255, 1249, 655).

Abstract of Statement Made by Pres. Robert of Montreal St. Ry. on Dec. 19. Several months ago the Imperial Trust Co. was organized with a large capital paid up in cash in order to finance the acquisition of a majority of the shares of the Montreal Street Ry. Co. The Imperial Trust Co. secured the co-operation of certain well-known English capitalists. One of the objects of the Montreal Tramways & Power Co., Ltd., is to purchase the present holdings of the Imperial Trust Co. and eventually to acquire a majority of the shares of the Montreal Street Ry. Co. and the Canadian Light & Power Co., and to finance both these companies, chiefly with English capital.

These two companies, the Montreal Street Ry. Co. and the Canadian Light & Power Co., will retain their separate identities and operate their own plants, but through the medium of the holding company it is intended that they shall operate in entire harmony, so that the street railway will always have an independent supply of power and the Canadian Light & Power Co. a customer for its power over and above the power now contracted for with other electric companies.

Mr. E. A. Robert, who from the outset promoted the Canadian Light & Power Co., has carried out his undertaking solely for the purpose of introducing to Montreal a strong competitive company, for the purpose of supplying light and power at rates which would prove advantageous to industrial establishments and to the citizens. He is now assured of marketing a portion of the electrical power produced at Beauharnois with the Montreal Street Railway Co., and he has also procured such financial assistance as is required to finance larger developments of hydro-electric power and also such improvements and extensions of the street railway as may be agreed upon with the civic authorities. The Federal lease of the Beauharnois power privileges and the charter of the Can. Lt. & Pow. Co. both contain express provisions which prohibit an amalgamation with the Montreal Light, Heat & Power Co.

New York State Railways.—See Syracuse Rapid Transit Ry. below.—V. 90, p. 1425.

Northern Ohio Traction & Light Co.—Guaranteed Bonds Offered.—See Canton-Akron Consolidated Ry., page 1628, last week.—V. 91, p. 519, 1512.

Oregon Railroad & Navigation Co.—Sale Authorized.—The stockholders on Dec. 22 authorized the sale of the property to the Oregon-Washington RR. & Navigation Co.; also the dissolution of the Oregon RR. & Navigation Co.—V. 91, p. 1512, 1447.

Oregon Short Line RR.—50% Dividend.—A special dispatch to the Portland "Oregonian" from Salem, Ore., on Dec. 13 stated that a report just filed with the Oregon State RR. Comm. showed that the road for the year ended June 30 1910 declared dividends of 50%, said dividends amounting to \$13,675,530. This entire sum went to the Union Pacific RR. Co. as owner of all the outstanding capital stock.

The report further shows that the Short Line advanced \$8,103,867 during the year 1909-10 to 15 allied corporations for construction, betterments and equipment. A 50% dividend was also paid in 1906. (V. 84, p. 52).—V. 91, p. 1512, 1026.

Pensacola (Fla.) Electric Co.—Sale of Notes.—Stone & Webster sold this week an issue of \$250,000 5-year 6% convertible gold coupon notes, due March 1 1916, which they offered at 97¾.

The proceeds will be used chiefly to retire \$235,000 floating debt incurred for additions and improvements. There are outstanding \$821,000 1st M. 5s. \$800,000 common stock and \$300,000 preferred; there is \$250,000 additional common reserved for conversion of above rates.

Results for Years ending Oct. 31 1910—With Int. Charges on New Notes.

Gross earnings	\$264,701	Interest on bonds	\$40,245
Net after taxes	99,794	Int. on new notes	15,000

Balance, surplus.....\$44,549
For cal. year 1909 gross was \$246,664; 1908, \$209,182.—V. 90, p. 503.

Philadelphia Rapid Transit Co.—Meetings to Ratify Plan.—Meetings of the shareholders of both the Rapid Transit company and the Union Traction Co. have been called for Feb. 28 to ratify the financial plan. Following favorable action on this plan, E. T. Stotesbury and Thomas E. Mitten, the Chicago street railway expert, will enter the Transit company board. See V. 91, p. 1630.

Mr. Stotesbury's Letter.—The letter sent by Edward T. Stotesbury to President Charles O. Kruger on Dec. 18 says:

Letter of Mr. Stotesbury, dated at Philadelphia, Dec. 14 1910.

The proposed issue of \$10,000,000, guaranteed, principal and interest, by the Union Traction Co. and secured by the equity in the Market Street Elevated RR., as set forth in your letter, seems to fairly meet the company's known requirements in the matter of new capital and the refunding of accruing capital obligations during the 5-year period next ensuing.

With reference to your statement that the Rapid Transit Co's treasury now contains an excess from \$1,500,000 to \$2,000,000 in current assets over current liabilities, it would appear that this sum should be sufficient to make possible the expenditure of the full amount required for maintenance and renewals during rehabilitation.

Conforming to the suggestion contained in your letter, but having in view the double purpose of securing the substantial accuracy of your estimate, and also that the exact condition of the company's affairs be made a matter of record prior to the proposed change in management, it would seem best that there be now made a complete audit of the company's books as of Dec. 31. With this audit before us the final details of the plan can be worked out with the Union Traction Co's directors in ample time to present them at the stockholders' meetings.

I desire to have my position in regard to this matter clearly understood, both by yourself and the public generally.

I shall undertake it solely from a desire to promote the best interests of Philadelphia and those fellow citizens whose confidence in my ability to solve this problem I appreciate and hope to deserve; but as I accept a heavy responsibility without remuneration, and at a sacrifice of time which I can ill afford to lose, I must be allowed to use my own judgment to spend such moneys as are necessary to secure the most expert advice and assistance available. Compare V. 91, p. 1161, 1630.

Pittsburgh Binghamton & Eastern RR.—Foreclosure Sale.—The Federal Court at Scranton, Pa., on Dec. 23, on the petition of the Knickerbocker Trust Co., mortgage trustee, and E. H. Gay & Co., ordered the foreclosure sale of the road.—V. 89, p. 225.

Rochester Syracuse & Eastern (Electric) RR.—Alliance.—See Buffalo Lockport & Rochester RR. above.—V. 87, p. 347.

St. Joseph & Grand Island Ry.—See "Annual Reports."

Protective Measures.—Minority holders of the first pref. stock who claim that since control of the road was acquired by the Union Pacific large amounts of money have been expended for improvements and charged out of earnings which should have been charged to capital account, thus unduly benefiting the common stock, of which the Union Pacific owns the greater part, are organizing a committee under the leadership of Henry Hoffman, of Paris (present address, care Whitehouse & Co., 111 Broadway, N. Y.), with a view to taking steps to protect their interests. The Columbia Trust Co., N. Y., it is understood, will be depository.—V. 91, p. 1161.

St. Louis & San Francisco RR.—Gen. Lien 5s.—See Cleveland Cincinnati Chicago & St. Louis Ry. above.—V. 91, p. 1448.

Seaboard Air Line Ry.—Full Interest on Income Bonds.—The directors have declared the full semi-annual interest of 2½% on the \$24,979,500 adjustment mortgage (income) bonds for the half-year ending Oct. 31, payable Feb. 1 next, as recently recommended by the executive committee. Compare V. 91, p. 1575, 1021.

Southern Ry.—Favorable Decision.—A jury in the Richmond Court of Common Pleas at Columbia, S. C., on Dec. 20 in the so-called "Southern merger" suit brought by the State Attorney-General in 1903 by direction of the Legislature, returned a verdict that the absorption in 1902 of the South Carolina & Georgia, South Carolina & Georgia Extension, Asheville & Spartanburg and Carolina Midland railroads, by the Southern Ry. Carolina Division (which is leased to the Southern Ry.) was not a violation of the constitutional provisions against merging competitive lines in South Carolina.

The suit was on trial for 22 days. The company's defense was that the lines were not competitive within the meaning of the constitution and that the parallelism was merely geographical and the constitutional prohibition does not apply in the case.

Judge Snipp, in approving the findings, declared the Act approved Feb. 19 1902 authorizing the consolidation and lease, the consolidation effected June 23 1902 and the lease executed June 30 1902, all to be constitutional and valid.—V. 91, p. 1631, 1096.

Southern Street Ry., Chicago.—*To Retire Bonds.*—See Chicago City & Connecting Rys. above.—V. 91, p. 1631.

Susquehanna Railway, Light & Power Co., New York.—Bertron, Griscom & Jenks report:

Results for Holding Company—Years ending Oct. 31.	1909-10.	1908-09.	1907-08.
Net accrued from subsidiary companies.....	\$844,592	\$672,198	\$543,226
Deduct—Fixed charges.....	249,849	248,793	245,813
Dividend on preferred stock (5%).....	204,610	204,610	204,610
Reserve for depreciation.....	115,793	34,742	—
Balance, surplus.....	274,400	184,053	92,803

The company still has outstanding \$4,092,200 pref. stock and \$4,034,500 common. Compare V. 91, p. 653.

Syracuse (N. Y.) Rapid Transit Railway Co.—*New Stock.*—The Public Service Commission, 2d District, has been asked to approve an increase in the pref. stock from \$1,250,000 (6% cum.) to \$3,000,000. Of the \$1,750,000 new stock, the company desires to issue at this time \$1,660,000 to cover outstanding notes, \$1,585,000 of which are owned by the New York State Railways.

The Commission has also received a petition from the New York State Rys. for authority to acquire the \$1,750,000 increased capital stock applied for by the Syracuse Rapid Transit Ry. Co.—V. 88, p. 507.

Tonopah & Tidewater R.R.—*Report Denied.*—An official of the company denies the report that the company is about to secure a lease of the Tonopah & Goldfield R.R. or that negotiations for that purpose are pending.—V. 86, p. 1287.

Union Pacific R.R.—\$13,675,530 from *Special Dividend.*—See Oregon Short Line R.R. above.—V. 91, p. 1513, 1448.

Wabash-Pittsburgh Terminal Ry.—*Decision Permitting Bondholders to Withdraw Bonds.*—Judge Noyes in the U. S. Circuit Court in this city on Dec. 16, in the suit of the Chaplin committee for the 1st M. bondholders, rendered a decision permitting bondholders, if they desire, to withdraw from the Central Trust Co. bonds deposited under the reorganization agreement of the Wallace committee.—V. 91, p. 1631, 1575.

West Chester, Kennett & Wilmington Electric Ry.—*Allee Committee Control Situation.*—George B. Atlee & Co., Phila., stated on Dec. 17 that sufficient of the \$420,000 bonds had been deposited with the committee they represent to permit foreclosure. Compare V. 91, p. 1575, 1631.

Western New York & Pennsylvania Traction Co.—*Bonds Offered.*—See bond offering of J. S. & W. S. Kuhn, Inc., on another page of to-day's "Chronicle"; also detailed statement in V. 91, p. 1162.

West Penn Traction Co.—*Bonds Offered.*—By advertisement on another page, J. S. & W. S. Kuhn, Inc., Pittsburgh, Chicago, New York, Philadelphia, and their agents, Kuhn, Fisher & Co., Boston, are offering this company's 1st M. 5% gold bonds (tax free in Pennsylvania), dated June 1 1910 and due June 1 1960. Denominations \$1,000 and \$500c*.

The bankers say: "This company furnishes transportation, electric light and power in over fifty municipalities in the Connellsville coke region, Western Pennsylvania. It operates over 157 miles of track. Its franchises extend for 990 years. Its service is practically exclusive. In 1909 its earnings were at the rate of \$8,428 per mile of track operated, which compares favorably with the average earnings per mile of track of the steam railroads in the United States for the same period, which were about \$10,500. The earnings of the property for the year ending Sept. 30 1910 were at the rate of \$9,312 per mile of track operated, or an increase of approximately 10.5% over the calendar year 1909."—V. 91, p. 1027

Wilmington (Del.) New Castle & Southern Ry.—*Sale of Delaware City End of Road.*—Chief Justice James Pennewill on Dec. 19 ordered the receivers to sell the Delaware City end of the road at public sale. No date for the sale was set. The sale is to be advertised for three weeks.

The foreclosure sale of the line between Wilmington and Newcastle under the 1st M. of the Wilmington & Newcastle Ry. of 1896 for \$150,000 was to take place yesterday.—V. 91, p. 1448, 1162.

INDUSTRIAL, GAS AND MISCELLANEOUS.

American Cement Co., Philadelphia.—*Dividends Suspended.*—This company, which a year ago reduced its annual dividend rate from 6% to 2%, has now omitted the Jan. 1911 dividend. The directors say:

The company is affected by the same conditions that have affected every plant in the industry. Several of the companies have been obliged to close their plants during the year, and a change of management and control was made in the case of the largest company. In addition to the low prices which affected all companies, this company during the year has had to carry the newly constructed Norfolk works, which are only just beginning to become productive, and it has also been obliged to make investments in lands on the Hudson and in securities for its own future protection. In view of these past and present conditions the directors do not feel that it would be conservative to reduce the surplus which the company has always made it a practice to carry. In spite of the unprecedentedly bad conditions of the year, the company more than earned all of its charges, including \$45,000 paid into sinking funds for the cancellation of bonds, and the directors are confident that the construction of the Norfolk works will be more than justified by the results. Compare V. 91, p. 335.

American Coal Products Co.—*Dividend Increased.*—A quarterly dividend of 1½% has been declared on the \$10,418,400 stock, payable Jan. 1 to stock of record Dec. 22, placing the stock on a 6½% annual basis, compared with 1½% quarterly (6% annually) previously since Jan. 1910

and 1½% quarterly (5½% yearly) theretofore from the organization of the company in 1903. Compare V. 91, p. 1513; V. 89, p. 1669.

American River Electric Co.—*Price Paid.*—San Francisco papers state that the price paid the old owners for this property, now part of the Western States Gas & Electric Co. (V. 91, p. 1578), was \$1,375,000.—V. 91, p. 1575.

American Steel Foundries.—*New Officers.*—George E. Scott, formerly 3d Vice-Pres., has been chosen 2d Vice-Pres. to succeed W. W. Butler, who resigned, and R. H. Ripley, 4th Vice-Pres., will succeed Mr. Scott.—V. 91, p. 1513, 1443.

Anglo-American Telegraph Co.—*Provisional Agreement for Guaranty.*—Cable despatches announce a provisional agreement with the Western Union Telegraph Co., by which the latter will guarantee in perpetuity 3¼% on the total capital stock of £7,000,000. Compare Mackay Companies item, V. 90, p. 1428.—V. 90, p. 1427.

Brooklyn & New York Ferry Co.—*Notice to Bondholders.*—In view of the report on the status of the New York Terminal Co., the successor company (see V. 91, p. 1633), holders of this company's \$1,000,000 1st M. 6s are asked to communicate with Joseph J. O'Donohue Jr. and Seymour L. Husted, the mortgage trustees, 101 Front St., N. Y. City. The coupons due in 1910 (J. & J.) were paid at maturity.—V. 88, p. 233.

Canadian Light & Power Co., Montreal.—*Holding Company.*—See Montreal Tramways & Power Co., Ltd., under "Railroads" above.—V. 91, p. 1255, 655.

Chicago Junction Rys. & Union Stock Yards.—*New Director.*—S. L. Schoonmaker has been elected a director to succeed Governor-elect Eugene N. Foss, who resigned.—V. 91, p. 1027.

Citizens' Gas Co. of Indianapolis.—*Sale of Delinquent Stock.*—The company sold at auction on Dec. 19 the 299 shares (par \$25 each), being the amount of the \$1,000,000 stock of the company which had been subscribed and not fully paid for. The prices netted averaged 102¼%. The amount subscribed for on June 30 1910 was \$932,775. Compare V. 91, p. 1576, 520.

Consolidated Gas Co. of N. Y.—*Increased Dividend Rate of Subsidiaries.*—See New York Mutual Gas Light Co. below.—V. 91, p. 1632, 1162.

Corn Products Refining Co., New York.—*To Consider Reduction of Capital Stock.*—The directors at a meeting held Dec. 20 appointed a committee, composed of James Speyer, W. J. Matheson, C. H. Kelsey and E. T. Bedford, to consider the suggestion made by some of the shareholders that a reduction be made in the amount of the capital stock, consisting now of about \$50,000,000 common and \$30,000,000 7% cum. pref. The pref. for the last three years has received dividends of only 5% per annum (6% having accumulated) and the common never has participated in profits. Touching the assertion that the earnings have been equal to the full 7% on the pref. and 3% on the common since 1906, a director says ("Chicago Inter Ocean" Dec. 18):

As regards the first four years, the company's consolidated report shows total earnings up to Feb. 28 1910 of \$14,370,285, from which a reduction for repairs, betterments, &c., has been made amounting to \$2,486,115, leaving a net profit of \$11,884,170. During this time there has been paid in dividends \$6,421,764, leaving a surplus of \$5,462,406. Of this total \$330,446 has been expended in the erection of two can plants in connection with the company's syrup business in St. Louis and Davenport, Iowa; \$2,475,036 has been invested in stock interests in subsidiary companies and \$1,526,790 represented loans and advances to the National Starch Co. The amount advanced to the National Starch Co. was largely for the purpose of rebuilding its principal works at Oswego, which were destroyed by fire during the administration of the Corn Products Co. and on which there was practically no insurance. It will, therefore, be seen that there is no surplus available for distribution of payment of back dividends on the pref. stock.

The earnings this year will be much less than those of the previous one, notwithstanding the fact that the company has been able to keep its factories running and maintain its full share of the business to a greater extent than heretofore. While corn has declined equal to 25%, the decline in the price of glucose, relatively speaking, has been nearly 50%.

The policy of making improvements somewhat out of earnings is a proper and conservative one, followed by many other leading industrial corporations. If a conservative statement was made as to the value of the company's assets it would be seen that, all things considered, the dividends being paid just at this time, while the management is engaged in the building up of the company and restoring its property, should be viewed with much satisfaction.—V. 91, p. 1097.

Crucible Steel Co. of America.—*Earnings.*—For the three months ending Nov. 30:

Three Months—	Net Earnings.	Deprec., &c.	Res. for Cont'n's.	Preferred Dividends.	Balance Surplus.
1910.....	\$1,022,759	\$337,970	\$20,544	(1¼%)\$427,638	\$236,607
1909.....	1,410,906	305,964	33,148	(1½%) 366,569	705,225

—V. 91, p. 1449, 1097.

Cuban-American Sugar Co., N. Y.—See "Annual Reports."

New Stock and Bonds.—At the annual meeting on Dec. 20 there was authorized the issue of \$1,598,887 new pref. stock, with 40% of new common as bonus. Shareholders of record Dec. 22 are entitled to subscribe for the new pref. (with said bonus) at par, \$100 a share, at the office, 15 Exchange Place, N. Y., on or before Jan. 10 to the extent of 12½% of their respective holdings, common and pref. It is also proposed to issue \$1,600,000 bonds as below stated.

The new stock is issued for the purpose of providing funds for the development of the property recently acquired by San Manuel Sugar Co., whose entire capital stock, \$10,000, is owned by the Cuban-American Sugar Co.

Condensed Extracts from Circular dated New York, Dec. 10 1910.

Negotiations that had been in progress for a number of years resulted in December 1909 in the purchase of the San Manuel Estate and two other adjacent properties, all located in the vicinity of Puerto Padre, Cuba, adjoining the Chaparra Estate, and aggregating 92,000 acres of land, together with a sugar factory, railroad system, wharf and other accessories of a sugar plantation, as well as the greater part of the town of Puerto Padre. The present plans for the development of the properties include the construction of a modern sugar factory capable of grinding 3,000 tons of cane a day, with an annual output of approximately 300,000 bags of sugar, the extension of

the present railroad system and the construction of a deep-water shipping terminal, enabling the company to save expensive lighterage charges and make other important economies for the San Manuel and Chaparra Estates. The cash requirements of the company to carry out these plans for the development of the properties will amount to about \$3,000,000; 60% of which, or, say, \$1,800,000, it is proposed to provide by the sale of the collateral trust bonds of this company and the remainder through the sale of its pref. stock. A contract has been entered into for the sale of the bonds.

A conservative appraisal of these properties made at the time of their acquisition placed the excess of value over the purchase price at nearly \$700,000, and it is proposed to issue against this excess value our common stock to the amount of 40% of the subscriptions to the pref. stock for use in more readily effecting the sale of the pref. stock. [See Am. Sugar Ref. Co. in V. 91, p. 1572; also compare V. 90, p. 916, 1046, 1680.]

Empire District Electric Co.—Monthly Preferred Dividend.—This subsidiary of the Cities Service Co. has declared a monthly dividend of $\frac{3}{4}$ of 1% on the pref. stock, payable Jan. 1 to holders of record Dec. 20. It is announced that hereafter dividends will be paid monthly to holders of record on the 20th of each preceding month.—V. 91, p. 1632, 656.

Dividends are to be paid at the rate of $\frac{3}{4}$ of 1% until all back dividends (amounting to about 7%) are taken care of, and then at the regular rate of $\frac{3}{4}$ of 1% a month on the first of every month to stockholders of record on the 20th day of each preceding month.—V. 91, p. 1632.

Flint (Mich.) Electric Co.—Bonds Called.—The company, controlled by Commonwealth Power, Railway & Light Co., has called for payment on Feb. 1 at 105 and int. the 1st M. 5% gold bonds issued by the Flint Light & Power Co. under a mortgage to the American Loan & Trust Co., now the American Trust Co. The bonds will be paid at the office of the trustee.

Indianapolis (Ind.) Water Co.—Bonds Offered in Exchange. White, Weld & Co., N. Y. and Chicago, and the Indiana Nat. Bank, Indianapolis, are offering holders of the \$458,000 6% bonds, due May 1 1911, to accept said bonds on behalf of the company at 101 and int. in exchange for the new "first and refunding" $4\frac{1}{2}$ % 30-year bonds at 97 and int., or about a $4\frac{3}{4}$ % basis, int. to be adjusted to date of exchange.

"First and refunding mortgage" gold $4\frac{1}{2}$ % bonds, dated Jan. 1 1910 and due Jan. 1 1940, but redeemable at 104 and int. on any interest date on notice. Par \$1,000 (c). Int. J. & J. Total auth. issue, \$10,000,000, viz.: outstanding, \$1,820,000; reserved to retire prior liens, due May 1 1911 or redeemable July 1 1911, \$3,180,000; reserved for additions, extensions and betterments up to 80% of cost, \$5,000,000. Trustees, Bankers' Trust Co., New York, and Albert Baker, Indianapolis.

Digest of Information Furnished by the Company.

The new bonds are secured by a mortgage on the entire property, subject to \$458,000 1st M. 6s due May 1 1911 and \$2,442,000 gen. mtge. 5s due July 1 1926 and redeemable on and after July 1 1911. The company has had outstanding \$1,000,000 30-year $4\frac{1}{2}$ % bonds, but 95% of these have been exchanged for bonds of this issue and the balance will be exchanged or an equivalent amount of cash deposited with the trustee of this issue to provide for their retirement not later than July 1 1911.

The company furnishes the only public water supply in Indianapolis and controls so thoroughly the only available sources of water that future competition is impracticable. The property has been established 40 years. Gross earnings have grown from \$334,033 in 1900 to \$687,573 in the year ended March 31 1910. In the latter year net earnings amounted to nearly 2 $\frac{1}{2}$ times fixed charges, and in the first quarter of the current fiscal year surplus over fixed charges shows an increase of 8.6%. Since 1900 40% of the pipe system, over 50% of the pumping machinery (capacity double maximum requirements) and the entire filtration plant have been installed. There are 310 miles of mains, with 25,200 taps in actual service. The company furnishes filtered water obtained from White River, Fall Creek and deep rock wells, tested daily. Franchise liberal and has no time limit. Indianapolis has a population of 245,000.—V. 91, p. 1331.

Interstate Independent Telephone & Telegraph Co., Joliet, &c., Ill.—Suit.—The receivers on Dec. 16 filed a suit in the U. S. Circuit Court charging former officers with having defrauded the company out of \$1,231,000, \$956,000 of this being for "overestimate of the value of work done."

Fred. A. Dolph, one of the receivers, has been quoted as holding out the hope that the \$59,750 interest on the 1st M. bonds Oct. 1 will eventually be paid. The company is said to have to its credit \$43,000 cash; also some \$65,000 accounts receivable, which should in part be collectible. For the year ending July 1 1909 the gross earnings were reported as \$384,015, and there was said to be a surplus of \$30,131 after taxes and bond interest. Compare V. 91, p. 1516.

Grand Rapids (Mich.) Hydraulic Co.—Decision of Final Court Upholds Legislative Act Forfeiting Charter.—The U. S. Supreme Court on Dec. 12 handed down a decision in the quo warranto proceedings brought by the State of Michigan sustaining the contention of the latter that the company no longer has a right to transact business, and also the Act of the Legislature forfeiting its charter passed in 1905. Compare V. 84, p. 1117, 934.

The bondholders of the company contended that the Act was unconstitutional and that the city could not oust the company without at least taking over the plant at a fair valuation.

New Mortgage Trustee.—Judge Perkins at Grand Rapids, Mich., on Dec. 17, on petition of Milton C. Gray and John F. Calder, who hold, it is said, \$642,000 of the \$680,000 outstanding bonds, appointed Warren Hubbard of New York as trustee of the mortgage of Sept. 9 1886 to secure an authorized issue of \$1,200,000 bonds, to succeed the American Loan & Trust Co. of Boston.

The step was taken to enable the bondholders to take such measures as may be deemed advisable to protect their interests in view of the decision referred to above.—V. 84, p. 1117.

Greenhut-Siegel Cooper Co., New York.—Consolidation.—The shareholders of the Siegel Cooper Co. (of N. Y.; capital stock \$1,000,000) and also the shareholders of the allied corporation, Greenhut & Co. (incorp. in N. Y. Apr. 18 1907 with \$1,400,000 of auth. capital stock) voted Nov. 12, at their offices, 288 and 301 Sixth Ave., N. Y. City, in favor of a proposition to consolidate and merge said companies into a single corporation under the laws of N. Y. State to be known as Greenhut-Siegel Cooper Co., and to have a capital stock of \$6,000,000 and a duration of 50 yrs.

These companies, of which Joseph B. Greenhut is President, should not be confounded with the enterprises which are controlled by the Siegel Stores Corporation. Greenhut & Co. in July 1910 made a $4\frac{1}{2}$ % \$1,200,000 mtge., due Aug. 10 1919, to the New York Life Ins. & Trust Co., covering Nos. 295 to 303 Sixth Ave. On Dec. 14 1910 the new company filed a mtge. with the Central Trust Co., as trustee, covering their realty holdings on 6th Ave. between 9th and 10th sts., to secure \$6,000,000 6% gold bonds; dated Dec. 1 1910, due July 1 1935, but subject to call on any interest date after Dec. 1 1910; int. J. & J. The new bonds are described as a first mtge.

The deed of trust mentions prior liens to a total of \$3,200,000, which we understand will be retired out of proceeds of new issue.

The directors of the new company are Joseph P. Greenhut, Pres.; Henry Morgenthau, Jerome Siegel and Wm. H. Cooper, Vice-Presidents; Benedict J. Greenhut, Sec.-Treas.; Nelson W. Greenhut, Benjamin Hillman, Frank C. Cadden and E. R. Wolfner.

Harrison Bros. Co., Philadelphia.—Preferred Dividend.—The directors have declared a dividend of 4% on the \$1,500,000 7% non-cumulative pref. stock (the same as for 1910), payable 1% quarterly as follows:

1% Jan. 2 to stock of record Dec. 28; 1% April 1 to stock of record March 28; 1% payable July 1 to stock of record June 28; 1% payable Oct. 1 to stock of record Sept. 28.

Dividend Record (Per Cent).

	May 1898 to May 1901.	1909.	1910.	1911.
Preferred	7 yearly	Oct. 1	4	4
On common, $9\frac{1}{4}$ % in 1899; none since.—V. 91, p. 1028.				

Hudson River Electric Power Co.—Report of Receivers.—The report recently filed by the receivers with the U. S. Dist. Court for Northern New York, is confirmed as showing:

Improvements at the Spiers Falls dam have steadily progressed, and the work on the overfall and river sections has been completed. Up to Oct. 1 \$47,412 had been expended in completing the dam.

The lease (of the Utica plant, V. 87, p. 1535; V. 88, p. 228) to the Utica & Mohawk Valley Ry. has been extended during the life of the receivership, and contracts have been made with Burt Olney Canning Co. of Oneida, York State Fruit Co. of Canastota, and Sweet, Doyle Foundry Co. of Watervliet. A tentative agreement has also been reached with General Electric Co., providing for settlement of the suit pending against General Electric Co. (V. 90, p. 505), making provision for purchase of the No. 7 generator at Spiers Falls, and for furnishing by the electric company to the receivers of spare power in case of need, and purchase by the electric company from the receivers of surplus power in case of need.

Total operating revenues of all the companies for the first seven months of 1910 amounted to \$477,070, an increase of \$21,608 over the same period in 1909; net income, \$250,072; increase, \$26,508; deficit after charges, \$79,731, as compared with a deficit of \$106,766 in the same period last year. Total cash on hand Sept. 30, \$363,488.

Decision.—The United States Circuit Court of Appeals in this city on Dec. 14 (Judge Lacombe writing the opinion) affirmed the decision of Judge Ray who, in a decision filed by creditors against the company and its controlled companies, held that the bankruptcy law does not apply to public service corporations.

The right of the public in the case of public utility companies, it is held, is superior to that of creditors of every class, "which right cannot be extinguished by the payment of a dividend in money." The public safety and comfort demand that whatever else may happen the corporation shall not make default on public obligations. Congress, it is said, had no intention to include public service corporations in the enumeration of section 4 of the original bankruptcy Act or as it was amended in 1903. Judge Ray was chairman of the House Judiciary Committee when the bankruptcy Act was passed.—Ed. J.—V. 91, p. 1515, 874.

International Nickel Co.—New Director.—S. H. P. Pell has been again elected a director.—V. 91, p. 972.

Jacksonville (Ill.) Gas Light & Coke Co.—Called Bonds.—Two 1st M. 5% bonds of \$1,000 each and six of \$500 each have been drawn for payment at 103 and interest on Jan. 1 at the Merchants' Loan & Trust Co., 135 Adams St., Chicago, trustee.—V. 80, p. 2223.

Landers, Frary & Clark (Cutlery, &c.), New Britain, Conn.—New Stock.—Stockholders of record Dec. 6 1910 have the privilege until and incl. Jan. 18 of subscribing at par (\$25) for \$500,000 new stock, to the extent of one share for every three shares held by them respectively.

Payment in full must be made on or before Feb. 15 1911. The new stock will participate in all dividends declared after Feb. 15 1911. This will increase the outstanding stock to \$2,000,000. Dividend rate in 1908 and 1909 said to have been 8% (Q.-J.) and 6% extra; in 1910, 7%. No bonds. Pres., C. F. Smith; Sec.-Treas., G. M. Landers.

New York Mutual Gas Light Co.—Dividend Increased.—The company has declared a semi-annual dividend of 4%, payable Jan. 7 to holders of record Dec. 28, compared with 3% semi-annually since July 1906. The Consolidated Gas Co. owns \$1,886,200 of the \$3,436,600 outstanding stock, and the increase in the dividend rate therefore amounts to \$18,862 additional income semi-annually.

Previous Dividend Record Since 1893 (Per Cent).

	1894-97.	1898.	1899	1900.	1901-05.	1906.	1907.	1908.	1909.	1910.
9 yearly	8	7	3	9 yearly	7	6	6	6	6	6

—V. 90, p. 702.

Niagara Falls Power Co.—New Stock.—The company has received authority from the Pub. Serv. Com., 2d Dist., to issue \$1,534,000 common stock to provide for the discharge of the outstanding 10-year 6% debentures.—V. 91, p. 1331.

Parker Cotton Mills Co., Greenville, S. C.—Merger Company Chartered.—This company, with a capital stock of \$5,000,000, in shares of \$100 each, was on Dec. 17 "commissioned" by the Secretary of State of South Carolina to purchase, erect and conduct cotton mills.

The petitioners for the charter were: Thomas F. Parker, Lewis W. Parker, H. J. Haynsworth and David Jennings, all of Greenville; J. H. M. Beattie, of Columbia, and M. L. Marchant, of Greer. Compare V. 91, p. 1634.

Seashipt Oyster System, Inc., Northport, N. Y., South Norwalk, Conn.—Increase of Stock—Acquisitions.—The stockholders voted on Dec. 20 to increase the capital stock from \$3,000,000 to \$4,500,000, making the pref. stock \$2,500,000 instead of \$1,500,000 (of which \$820,000 was outstanding), and the common stock \$2,000,000 instead of \$1,500,000; also to increase the directors from 9 to 11.

All of the additional \$1,680,000 pref. stock and all of the \$500,000 new common stock will be issued to acquire 12 to 15 additional properties, including the two Warren, R. I., properties, sold last week to the Stratford Oyster Co., namely Massasoit Oyster Co. holdings, some 332 acres of oyster land under lease, and the holdings of Frank W. Smith, aggregating 350 acres, with power boats, &c. Contracts for the remaining properties are expected to be closed by Jan. 15. See full statement, V. 91, p. 1634.

New Stock Underwritten—Strong Interests Enter Board.—A syndicate headed by Hornblower & Weeks of N. Y. and Boston have underwritten \$2,000,000 7% cumulative pref-stock, part of which will probably be offered to the public at an early day at 95. Associated with Hornblower & Weeks are interests identified with the United Fruit Co. and several banking firms of Boston and New York.

The board as reorganized to include the new interests embraces: L. C. Brooks (President), F. S. Beardsley, G. L. Brooks, D. K. Cole, Alvah Crocker of the Crocker-Burbank Paper Co.; Henry Hornblower, Boston; E. F. Hulbert, T. F. Manville of H. W. Johns-Manville Co., also director Fourth Nat. Bank, New York; A. W. Preston, Pres. United Fruit Co.; Chas. G. Rice of N. W. Rice Co., director U. S. Machine Co. and director First Nat. Bank, Boston; Edward Thompson, V.-Pres. Bank of Northport, N. Y.; H. O. Underwood, Pres. W. A. Underwood Co., director United Fruit Co. and Old Colony Trust Co., Boston.

Of the finance committee of five members of the board, three, or a majority, will be Messrs. Underwood, Rice and Hornblower. V. 91, p. 1634.

First Dividend.—An initial semi-annual dividend of 3½% on the pref. stock has been declared payable Jan. 5 1911 to holders of record Dec. 31 1910.—V. 91, p. 1634.

Shelby Iron Co.—Dividends Resumed.—A dividend of 2½% has been declared on the \$1,000,000 stock, payable Jan. 10 1911 to holders of record Dec. 27 1910. The last distribution was 5% on May 20 1907, the same rate having been paid in 1906 and 1905.—V. 86, p. 1104.

South Pittsburgh (Pa.) Water Co.—First Dividend.—An initial dividend of 1½% has been declared on the \$3,000,000 stock, payable Jan. 3 to holders of record Dec. 24.—V. 87, p. 420.

Southern Bell Telephone & Telegraph Co., New York.—Bonds Offered.—N. W. Harris & Co., N. Y. and Boston; Kidder, Peabody & Co., N. Y. and Boston, and the Harris Trust & Savings Bank, Chicago, offered publicly on Dec. 19 at 96 and int., yielding 5.27% income, the unsold portion of the present issue of \$10,000,000 30-year 1st M. sinking fund 5% gold bonds, dated Jan. 1 1911 and due Jan. 1 1941, but redeemable as an entire issue, but not any part thereof, at 105 and int. on Jan. 1 1916, or any interest date thereafter on 60 days' notice. Int. J. & J. in N. Y. Par \$500 and \$1,000 c*tr. Bankers' Trust Co. of N. Y., trustee. The N. Y. Stock Exchange, it is stated, will be asked to list these bonds. The company owns and controls the entire Bell telephone business in the Southeast Coast section of the United States, an area rapidly increasing in population and wealth. All the \$10,000,000 bonds have been disposed of.

Abstract of Letter from President W. T. Gentry, New York, Dec. 12 1910.

This company was incorporated in N. Y. State in Dec. 1879. It owns and controls the entire Bell telephone business in the rapidly growing Southeast Coast section of the United States, comprising the States of Virginia, North Carolina, South Carolina, Georgia, Alabama, Florida and part of West Virginia. Its system is connected by the long-distance trunk lines of the American Telephone & Telegraph Co. running through its territory with the Bell system in the United States. The said American company owns \$21,394,300 of the \$21,400,000 outstanding stock. Dividends at the rate of 6% per annum have been paid since 1906.

Capitalization.—

	Total	Amount	Owned by
	Authorized.	Outstanding.	Am. T. & T.
Stock (divs. paid, 6% yrly. since '06)	\$30,000,000	\$21,400,000	\$21,394,300
First mortgage 5% bonds	50,000,000	10,000,000	

Of the \$50,000,000 1st M. bonds authorized, the remaining bonds (\$40,000,000) in excess of the present outstanding capital stock may be issued for extensions, additions, &c., but to an amount not exceeding at par the amount of cash paid in on account of further issues of stock; provided, further, that the company during the previous year shall have earned net at least twice the interest charges of all bonds outstanding during that year.

The \$10,000,000 bonds now sold are issued for the purpose of retiring approximately \$2,500,000 floating debt owned by the American Telephone & Telegraph Co. incurred in the development and extension of the company's system. The remaining proceeds will be used to provide for further extensions, additions and improvements. These bonds will, in opinion of counsel, be secured by a first mortgage on the entire property and franchises of the company. The present replacement value of the physical property alone, without considering good-will or franchises, has been conservatively appraised at over \$23,000,000, or over twice the outstanding bonds. The value of the property will, of course, be still further increased by the expenditure of a large part of the proceeds from the sale of the bonds now offered. A sinking fund of 1% of the bonds issued will be paid and applied to the cancellation in any year in which sufficient bonds for that purpose can be purchased at or under par.

Earnings for Calendar Year 1910, Last 2 Mos. Est. [with present Int. Charge].
Gross revenue.....\$6,000,000 Interest on above bonds... \$500,000
Net earnings, after taxes, 1,700,000 Surplus..... 1,200,000
The net earnings are over three times the 1st M. bond interest, even prior to the issue of these bonds and before the investment of a large part of the proceeds thereof in further additions, extensions, &c. The operating expenses for the year 1909 include \$1,590,000 charged to maintenance and for 1910, \$1,820,000, in each case being over 30% of the gross earnings.

Gross Earnings for the Last Five Calendar Years (Last Two Mos. 1910 Est.).

	1910 (est.)	1909	1908	1907	1906
\$6,000,000	\$5,230,666	\$4,612,456	\$4,390,600	\$3,703,427	

The population of the territory served by the company is estimated at over 12,000,000. The company operates telephone exchanges in practically every city and town in this territory, all of which are connected by long-distance wires. Among the cities served are Richmond, Norfolk, Wilmington, Charleston, Savannah, Atlanta, Jacksonville and Birmingham, which show an average increase of 64% in population in 1910 over 1900.

Increase in Var. Lines, 1900 to 1909, Indicating Prosperity of these States.
Grain products.....58% Cotton crop (bales)..... 45%
Mineral products.....93% Bank deposits.....169%

Growth of Business, &c., Stations Dec. 31 1905 to 1909 and Oct. 31 1910.

No. of Stations—

	Oct. 31 '10	1909	1908	1907	1906	1905
Owned	159,029	141,484	124,767	118,411	107,756	87,150
Service and connected	134,959	119,918	86,576	37,336	27,106	19,510

Total.....293,988 261,402 211,343 155,747 134,862 106,660

Miles of line, &c., Oct. 13 1910 and increase since Dec. 31 1909: Miles pole lines, 14,782, inc., 790; copper wire on poles, 150,000, inc., 10,500; other wire on poles, 100,000, inc., 4,000; underground wire, 167,000, inc., 4,000. The property is in excellent physical condition, additions to the property during the past 5 years having been \$10,630,611. The company owns a large amount of valuable real estate and rights of way over private property in the different States, as well as franchises in all of the cities and towns in which it operates.—V. 91, p. 1635, 468.

Springfield (O.) Light, Heat & Power Co.—Bonds Offered.
—**Earnings.**—Hayden, Stone & Co., Boston and N. Y., and O'Connor & Kahler, N. Y. and Chicago, are offering at 97½ and int., yielding 5.22% income, the unsold portion of an issue of \$350,000 1st M. gold 5s, due Feb. 1 1929, but redeemable at 105 on any int. date on or after Feb. 1 1914 (V. 89, p. 353; V. 91, p. 468). A circular shows:

Capitalization.

Common stock, authorized and issued	\$1,000,000
Preferred stock (6%), authorized, \$1,000,000; issued	71,500
First M. bonds, auth., \$2,000,000 (\$1,350,000 reserved under stringent restrictions); issued	650,000

This bond issue is secured by a first lien on all property, rights and franchises now owned and hereafter acquired. The proceeds of these \$350,000

bonds have been used in the construction of a new power plant and lines necessary to meet the rapidly increasing business. The stockholders have recently subscribed for \$100,000 of the pref. stock at 95 and paid for \$71,500, the balance being taken as required. The company is now completing a new fire-proof station designed for 8,000 h. p., in which there are being installed steam turbines of 6,000 h. p. capacity and water-tube boilers equipped with automatic coal handling machinery. The city has entered into a 10-year contract for light which runs until Nov. 1 1919. The company is owned and managed by local shareholders, mostly Springfield and Columbus men.

Earns. Oct. 31 Yr.—

	1909-10	1908-09	1909-10	1908-09
Gross earnings	\$186,729	\$161,883	Int. \$650,000 bds.	\$32,500
Net earnings	70,247	56,121	Surplus	37,747

—V. 91, p. 468.

Standard Cordage Co., New York.—Notice to First Mortgage Bondholders.—Foreclosure proceedings having been begun under the 1st M., the following committee, appointed in 1909, requests all holders of the 1st M. bonds to deposit the same with the Title Guarantee & Trust Co., 176 Broadway:

Horace L. Hotchkiss, Chairman, 27 William St., New York City; Charles E. Orvis, 60 Broadway, N. Y. City; Frank Bailey, Vice-Pres. Title Guarantee & Trust Co.; W. J. B. Mills, 36 Wall St., N. Y. City; with James G. Hurty, Sec., 27 William St., N. Y. City; Decker, Allen & Storm, attorneys, —V. 91, p. 1517, 1163.

Standard Milling Co.—Tenders Asked for Bonds of Subsidiary.—The Franklin Trust Co. of Brooklyn, trustee under the Hecker-Jones-Jewell Milling Co. 1st M. 6% dated Aug. 27 1892, proposes to invest the proceeds of sale of two properties recently disposed of, amounting, it is understood, to about \$175,000, in the purchase of bonds of that issue at the lowest price obtainable, not exceeding, however, the redemption price of the bonds, namely 110 and accrued interest. Holders of the bonds are requested to submit tenders to the trustee on or before Dec. 27.

The properties sold which have been released from the lien of the mortgage are the Jones mill at Broome and Lewis streets, Manhattan, and the Jewell mill at Fulton and Furman streets, Brooklyn. There were at last accounts \$1,448,000 of the issue of bonds outstanding.—V. 91, p. 1159, 877.

Sulzberger & Sons Co., Successor (by Merger) to Schwarzschild & Sulzberger Co., New York.—Pref. Stock Over-subscribed.—Hallgarten & Co., New York, and William Salomon & Co., New York and Chicago, offered for public subscription on Friday the unsold portion of \$3,500,000 7% cumulative pref. stock at 99½ and accrued dividend (see advertisement on another page). The subscription books were opened at 10 a. m. and were closed promptly, the issue being heavily over-subscribed. The stock was offered simultaneously by Adolph Boissevain & Co. in Amsterdam, Holland, where the subscriptions were more than twice the amount expected. The stock was also heavily subscribed for in Chicago, where subscriptions were received by the Continental & Commercial Trust & Savings Bank. The stock is preferred both as to assets and dividends and is redeemable at the option of the company at 125 and accrued dividend. Dividend Q-J. Par \$100.

Abstract of Letter from Pres. Ferdinand Sulzberger, New York, Dec. 10 '10.

Sulzberger & Sons Co., a N. Y. corporation, has recently merged Schwarzschild & Sulzberger Co., thus acquiring all their property and business.

Capitalization—Total Outstanding Stock, \$28,720,000.
7% cumulative pref. stock (pref. as to assets and divs.): authorized, \$12,000,000; unissued, \$3,280,000; issued (incl. stock embraced in present sale).....\$8,720,000
Common stock (all issued).....20,000,000

The authorized issue of preferred stock cannot be increased beyond the present authorized amount (\$12,000,000) without the consent of two-thirds of each class of stock; but in other respects the holders of the pref. stock are not entitled to vote unless the company be in default for one year in the payment of the dividends thereon. Under the charter the \$3,280,000 of unissued pref. stock can be issued only for cash at par. The proceeds of the present sale of pref. stock will be used principally for the retirement of bills payable. Approximately \$600,000 will be used (together with a bonus of \$600,000 furnished by Oklahoma City and other local interests) in the completion of the new packing plant now in process of erection at Oklahoma City. All the common stock and a portion of the outstanding pref. stock are owned by Ferdinand Sulzberger and members of his family. The company will apply for the listing of its pref. stock upon the N. Y. and Chicago stock exchanges.

Assets Jan. 1 1910, as per Consolidated Balance Sheet of Schwarzschild & Sulzberger Co.

[From Balance sheet certified by Price, Waterhouse & Co., chartered acc'ts.]

Real estate, buildings and plant (independent appraisal, after deducting renewal and depreciation fund).....\$9,654,216
Add'l N. Y. City real estate owned by sub. co. (entire stk. owned) 1,263,250
Refrigerator and other R.R. cars and other property of sub. cos. (entire stock owned).....1,870,991
Quick assets: Merchandise, \$8,242,062; acc'ts and bills receivable, \$3,409,796; cash, \$3,207,623.....14,859,481
Insurance, interest and discounts prepaid, and miscell. invests. 346,997

Total assets (without incl. any allowance for good-will, &c.) \$27,994,935

Outstanding indebtedness Jan. 1 1910 (In case proceeds of present sale of preferred stock were applied to reduction of bills payable).

Current accounts.....\$1,108,417
Bills payable (about equaled by cash in bank, \$3,207,623).....3,200,157
Ten-year debentures (incl. \$206,000 acquired by co. since Jan. 1 1910).....5,401,000

Net assets behind the \$8,720,000 pref. stock now out.....\$18,285,361

The company's packing plants are unencumbered, and the same is true of its property and that of its subsidiary companies excepting for \$105,000 of lease warrants covering a small amount of railroad equipment, and un-matured real estate mortgages aggregating \$169,500. It has no funded debt, other than its 6% 10-year debentures of the Schwarzschild & Sulzberger Co. maturing June 1 1916, of which \$5,195,000 are now outstanding (see offerings in V. 83, p. 498; V. 84, p. 394; V. 88, p. 1563). The quick assets are readily convertible into cash. A sufficient reserve for bad debts has been deducted from the item of accounts and bills receivable, and on the average the merchandise is converted into cash in less than a month.

Description of Business—Established in 1853.

Sulzberger & Sons Co. is one of the four largest packing companies in the United States. The present property is very largely the result of accumulated profits, the company having pursued for many years the policy of keeping its earnings in the business rather than of paying dividends to stockholders. It has large packing plants of the most approved type in New York, Chicago and Kansas City, and is erecting another large packing plant at Oklahoma City. Its plant in N. Y. City occupies two city blocks owned in fee (except in the case of a portion of the water front, which is under lease), bounded by First Av., 45th and 47th streets and East River. Its present plants have a combined capacity of 100,000 cattle, sheep and hogs per week, and its gross business is about \$100,000,000 per annum. It has (either directly or through subsidiary companies all of whose stock it holds) 112 distributing plants, by means of which and of its refrigerator-car service it distributes its product to over 850 cities and towns in the

United States. It does an important export business, having branches and agencies in many of the cities of Great Britain and Europe. It also owns over 1,700 railroad cars, of which over 1,300 are refrigerator cars.

Profits of Schwarzschild & Sulzberger Co. for Three Years Prior to Jan. 1 1910.

[The net profits are shown after deducting interest on all indebtedness, allowance having first been made for application of proceeds of present sale of preferred stock to the payment of bills payable; but before deducting amount credited to depreciation and renewal fund.]

Period Covered—	Total Gross Profits.	Int. on Deb. & Other Int.	Net Profits as Above.
1907 (13 mos. end. Jan. 31 1908)-----	\$1,734,136	\$585,247	\$1,148,889
1908 (11 mos. end. Dec. 31 1908)-----	2,328,194	498,144	1,830,050
1909 (12 mos. end. Dec. 31 1909)-----	2,679,056	518,210	2,160,846

Yearly average-----\$2,247,129 \$533,867 \$1,713,262
The amounts carried from the net profits as stated above to the depreciation and renewal fund during the last three years (exclusive of actual expenditures for maintenance) aggregated \$1,011,464.

The operation of the new packing plant at Oklahoma City should result in a material increase in profits.—V. 90, p. 1048, 981.

(T.H.) Symington Co., Baltimore.—*New Preferred Stock.*—This company, manufacturer of railroad specialties, recently offered to its stockholders \$500,000 of a total authorized issue of \$2,500,000 8% pref. stock, of which \$1,000,000 had already been sold at par for cash and \$1,000,000 reserved for bond conversion.

The proceeds will be used for improvements to the plant at Rochester, N. Y., and for additional working capital. The plan to issue \$1,000,000 7% cum. pref. stock and \$300,000 1st M. 6s, dated 1909 and due 1924, seems to have been superseded, the only pref. shares at present being the 8% issue above described; while the bonds out are \$900,000 1st M. convertible 6% gold bonds dated July 1 1910, due July 1 1920. The common stock is \$1,000,000. Compare V. 89, p. 477, V. 88, p. 882.

Tennessee Copper Co.—*Dividends Resumed.*—A dividend of 6% (\$1 50) has been declared on the \$5,000,000 stock, payable Jan. 26 1911 to holders of record on Jan. 10 1911, a distribution of 5% (\$1 25) having been made on Dec. 23 '09.

Previous Dividend Record (Per Cent).									
July '03.	Jan. '04.	Jan. '05.	July '06.	Jan. '07.	Aug. '07.	Feb. '08.	Sept. '08.	Dec. '09.	
5%	5%	5%	5%	5%	8%	5%	5%	5%	

Torrington (Conn.) Company.—*Stock Dividends.*—The notice of the meeting called for Dec. 27 to increase the common stock from \$2,000,000 to \$2,200,000 gives substantially the following information, which confirms the report that a 10% stock distribution is contemplated:

It is proposed to purchase from the Excelsior Needle Co. the Metallwaaren Gesellschaft m.b.H. for \$200,000, and to pay for the same by the issue to the Excelsior Needle Co. of the new capital stock amounting at par to \$200,000. As the investment of the Excelsior Needle Co. in the Metallwaaren Gesellschaft m.b.H. represents accumulated earnings, the Excelsior Needle Co. proposes to declare a dividend of the stock received in payment for its interest in the German company, and it will, when received by the Torrington Co., be distributed as an additional dividend among the common stockholders of the Torrington Co.—V. 91, p. 1635, 965.

Union Ferry Co., New York.—*City Asked to Purchase.*—The company, which operates 5 lines between New York and Brooklyn, this week notified the Sinking Fund Commission that it may soon be compelled to go out of business and requested the city to take over its property. The letter says: "The city must face the problem of either discontinuing the ferries, with the resultant damage to property, or taking them over and running them as a municipal enterprise. Anything short of sale to the city would be a temporary makeshift. We believe that the city should make an offer of a fair price to the company and then operate the ferries."

The passenger traffic, it is stated, experienced a daily falling off between Nov. 1 1909 and May 1 1910.—V. 90, p. 114.

Union Switch & Signal Co., Swissvale, Pa.—*Subscription Rights.*—Stockholders of record Dec. 31 are offered the right to subscribe for \$500,000 new stock to the extent of one-fifth of their holdings of both pref. and common stock, at \$75 per \$50 share, payable \$25 each on or before Jan. 10, March 10 and May 10 1911, or optionally in full at any time before May 10 1911 except when the stock transfer books are closed.

No stock shall participate in dividends until paid for in full and until surrender of any receipts issued for the installments of the purchase price paid thereon.—Compare V. 91, p. 1635, 1333.

United States Playing Card Co., Cincinnati and N. Y.—*Dividend Rate Increased from 8% to 9%.*—The directors on Dec. 10 declared a quarterly dividend of 2¼% on the \$3,600,000 stock, payable Jan. 1 to holders of record Dec. (?) This increases the annual rate from 8%, established Jan. 1 1905, to 9%. John Omwake is Pres. (also Pres. of U.S. Printing Co.) N. Y. office, 685 Broadway.—V. 79, p. 2090.

Utica (N. Y.) Gas & Electric Co.—*Bonds.*—The company is seeking authority to issue \$500,000 of the \$5,000,000 refunding and extension mtge. 5s; amount now out, \$2,000,000 (V. 86, p. 726).—V. 87, p. 541.

(Charles) Warner Co., Wilmington, Del.—*New Stock.*—This Delaware corporation, engaged chiefly in manufacturing and selling lime and limestone products, increased in July last its capital stock from \$5,000,000 to \$7,000,000.

First Pref. Offered.—J. S. Wilson Jr. & Co., Baltimore, Henry & West, of Philadelphia, and F. D. Lackey & Co., of Wilmington, Del., recently offered \$570,000 of 1st pref. cumulative 7% stock, preferred both as to assets and dividends. Par \$100. Dividends payable Q.-J. Convertible into common stock at par at holder's option, and redeemable, all or part, at option of the company, at any dividend period upon 30 days' notice at 110 and accrued div. A circular shows:

Capital Stock—	Authorized.	Outstand'g.
First pref. (\$567,600 reserved for future needs)-----	\$1,250,000	\$682,400
Second preferred-----	750,000	494,300
Common (\$2,000,000 held for conv. of 1st & 2d pref.)-----	5,000,000	1,824,500

All legal matters pertaining to this issue of pref. stock have been passed upon by John G. Johnson, of Philadelphia; William Hilles, of Wilmington, Del., and Carey, Piper & Hall, of Baltimore.

Abstract of Letter from Pres. A. D. Warner, Wilmington, Del., June 25 '10. Organized under laws of Del. in 1885; enlarged in 1908 to consolidate the numerous allied interests. The business, always under Warner family management, was established in 1774. Manufactures and sells lime and limestone products, cement, plaster and sand, shipping on the average 125 carloads of material each 24 hours, amounting to over 3,000 tons a day. The sales organization actively covers the section from Virginia to Maine, east of the Allegheny Mts. Principal offices, Wilmington, Phila., N. Y. and Boston. Gross sales for the past year \$2,092,542.

Principal plants: "Cedar Hollow," near Malvern, Pa.; "Catanach," adjoining Cedar Hollow; "McCoy," near Bridgeport, Pa.; and "Cox," near Plymouth Meeting, Pa., all in the magnesium lime belt of the Chester and Plymouth valleys in Eastern Pennsylvania and so located as to control

the large consuming markets of Philadelphia and surrounding territory; Central and Southern N. J. and Del. Controls practically all of the known available deposits of magnesium limestone in this territory; and manufactures and sells approximately 60% of the lime and lime products consumed therein, the amount steadily increasing. Products have been used on the Washington Terminal, N. Y. Central Terminal, Penn. RR. Terminal, Manhattan & Hudson Terminal and Metropolitan Life Building, N. Y.

The company's limestone deposits above natural drainage are sufficient at the present rate of operation to last practically 300 years. An engineer has valued these properties at \$1,048,967. The co.'s real estate in Wilmington consists of several blocks on the water front and in heart of the city, its principal wharf properties connecting with all the principal railroads. In Philadelphia it leases, with option to buy, wharf and storage property on Schuylkill River, and owns wharf No. 9 at foot of Walnut St. These real estate properties, plants and equipment have been valued at \$868,881. Floating equipment: One sand-dredging and washing machine; 10 large sand barges, one tugboat and a half interest in another tugboat. Also has a large stock interest in Security Cement & Lime Co. (V. 89, p. 1416), in Garrett County Coal & Mining Co. and the Diamond Ice Co., whose products it markets on a profitable basis.

Properties of Charles Warner Co., Valued at \$1,493,198 over Real Est. Mtns. Lime properties and plants (\$840,767) and floating equip. (\$53,300) \$894,067 Real est., plants and equip. in Wilmington and Philadelphia.----- 599,131 Total does not include the company's investments in other corporations.

The company has no bonded debt and none can be created without the consent of 75% of the first pref. stock outstanding.

Earnings for Calendar Years as Certified by Chartered Accountants.

1909.		1908.	
Gross profit-----	\$350,166	\$316,862	Int. and extraor.-- \$66,670
Net (after taxes, &c) 209,464	189,293	Surplus for divs.-- 142,794	\$71,487

Earnings during the panic year 1908 were equivalent to 17% and during 1909 to 21% on the first pref. stock now to be issued. The earnings from limestone products alone have, for the last four years, averaged sufficient to pay the dividend on the present issue of first pref. twice over. The first pref. stock is issued to pay floating debt, furnish additional working capital for the increasing business and for other corporate purposes. The first pref. stockholders elect four of the ten directors. The entire Warner family interest is represented by 2d pref. and common stock.

Welsbach Co.—*Initial Preferred Dividend.*—A semi-annual dividend of 3½% has been declared on the \$1,225,000 new 7% cumulative preferred stock, payable Dec. 31 to holders of record Dec. 28.—V. 91, p. 721.

Western Union Telegraph Co.—*Reported Guaranty Arrangement.*—See Anglo-American Telegraph Co. above.—V. 91, p. 1636, 1451.

Westinghouse Machine Co.—*Meeting Adjourned.*—The special meeting of the stockholders to consider an increase in the indebtedness of the company and for other purposes has been adjourned to Dec. 29.—V. 91, p. 1636, 1518.

Whitney Co., North Carolina.—*Sale Confirmed.*—Judge Pritchard on Dec. 17 entered a decree for the Circuit Court of the Western District of North Carolina confirming the foreclosure sale of the partially completed hydro-electric plant and other property to the reorganization committee for \$490,250. See plan in V. 91, p. 1636.

Worcester (Mass.) Electric Light Co.—*Increase of Stock Approved.*—The Massachusetts Gas & Electric Light Commissioners have approved the issue at \$200 per share of \$200,000 additional capital stock, the proceeds to be used for the construction of a new power plant and modifications of the distributing system.—V. 89, p. 1071.

—A. L. Ober and Jed H. Flanagan announce their association in the firm of Ober, Flanagan & Co., investment bankers, with offices at 427 First National Bank Building, Chicago. They will deal in real estate mortgages and municipal, public utility and high-grade railroad and traction bonds. Mr. Ober is a well-known Minnesota capitalist who controls a chain of State and national banks in that State and North Dakota. He is President of the Ober-Kingsbury Grain Co., with 19 elevators, and President, also, of the Minnesota Fire Insurance Co. Mr. Flanagan has three years' experience in charge of the bond department of Butler & Swords, Chicago and Indiana.

—A "Daily Digest Service" of current financial news was recently established by the Moody Manual Co., New York, and, we are informed, is already a success. The digest is furnished on a sheet 8¼x21½ inches, which for the issue dated Dec. 10 contains references to matters of interest pertaining to some 93 railroad and other corporations, in connection, in most cases, with the name, issue and page of the financial newspaper in which fuller particulars are given.

—Ussing, Scoville & Co., bond dealers of Pittsburgh, have opened a Philadelphia office in the Real Estate Trust Bldg. under the direction of Messrs. Halstead Rhodes and Charles H. Le Maistre, who have been admitted to an interest in the Philadelphia business. Messrs. Rhodes and Le Maistre were formerly connected with the Philadelphia office of the late firm of Mason, Lewis & Co. of Chicago and Boston.

—The firm of H. K. Taylor & Co. of Hartford, which started business Jan. 1 1905, has been dissolved; a new firm has been formed under the same name and includes Harry K. Taylor and James N. H. Campbell. The firm will continue to deal in Government, municipal, railroad and other high-grade investment securities and to transact stock orders on the large markets which it will reach by private wire.

—Kean, Taylor & Co. are offering to investors Chicago & North Western gen. M. 4s, 1987, yielding about 4.05%; Long Island RR., Stewart Line 4s, 1932, yielding about 4.40%; Colorado & Southern Ry. ref. 4½s, 1935, yielding about 4.70%; Erie RR. prior lien 4s, 1906, yielding about 4.75%; Chicago Great Western 1st 4s, 1959, yielding 4.75%; Lackawanna Steel conv. deb. 5s, 1915, yielding about 7.25%. See advertisement.

—Walter E. Haskin has resigned his position as Manager of the Chicago office of Plympton, Gardiner & Co., and C. Edgar Finney has been appointed his successor. Mr. Finney was for several years Chicago Manager for Goldman, Sachs & Co.'s office, 205 La Salle St.

The Commercial Times.

COMMERCIAL EPITOME.

Friday Night, Dec. 23 1910.

Trade continues to adhere closely to conservative methods, a fact which is clearly revealed by the weekly reports of bank exchanges. "Look before you leap" is the motto everywhere in a very particular sense. The easy rates for money themselves appear to indicate diminished general trade. A hopeful feature is the large exports, revealed partly in some decline in rates for foreign exchange to which cotton exports have notably contributed.

LARD on the spot has advanced under the stimulus of a smaller movement of live hogs to market than had been expected, a rise at times in live-hog quotations, an advance in the market for lard futures and light offerings of product. Trade has been quiet. Prime Western 11.15c., Middle Western 11.05c. and City steam 10½@10¾c. Refined lard has also advanced and sales have latterly increased somewhat. Continent 11.30c., South America 11.75c. and Brazil in kegs 12.75c. The speculation in lard futures here has been dull. At the West the trading has been active, with the general drift of prices upward. There has been heavy covering of shorts; also, packers have purchased, while the selling has been in the main merely profit taking.

DAILY CLOSING PRICES OF LARD FUTURES IN NEW YORK.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
January delivery	10.55	10.70	10.70	10.90	11.07	10.95
May delivery	10.30	10.40	10.50	10.70	10.65	10.56

DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
January delivery	10.30	10.40	10.57½	10.87½	10.80	10.70
May delivery	10.02½	10.07½	10.15½	10.45	10.32	10.25

PORK on the spot has been quiet and firm. Mess \$21 50 @ \$22, clear \$20 @ \$22 and family \$23 @ \$24 50. Beef has been firm and in moderate demand. Mess \$14 50 @ \$15; packet \$16 @ \$16 50; family \$17 50 @ \$18 50, and extra India mess \$30. Cut meats have ruled firm, with trade somewhat larger than recently. Pickled hams, regular, 11½ @ 14c.; pickled bellies, clear, 14½ @ 17½c.; pickled ribs, 13¼ @ 15½c. Tallow has been dull and steady at 7½c. for City. Stearines have been quiet and firm; oleo 9¼ @ 9¾c. and lard 11½c. Butter has been quiet and easy; creamery extras 29½ @ 30c. Cheese has been dull and steady; State, whole milk, colored, Sept., fancy, 15½c. Eggs have been quiet and easier; Western firsts 34 @ 35c.

OIL.—Linseed has declined with trade dull. City, raw, American seed, 90 @ 91c.; boiled 91 @ 92c.; Calcutta, raw, \$1. Cottonseed has been irregular, with demand more active; winter 7.75 @ 8c.; summer white 7.30 @ 7.65c. Coconut has been quiet and steady; Cochin 10¾ @ 10½c.; Ceylon 9¼ @ 9¾c. Olive has been quiet and steady at 90 @ 95c. Corn has been less active and easier at 6.85 @ 6.90c. Lard has been quiet and steady; prime 95c. @ \$1; No. 1 extra 65 @ 70c. Cod has been in good demand and firm; domestic 53 @ 55c.; Newfoundland 55 @ 58c.

COFFEE on the spot has been easier, with small jobbing sales to the interior. Rio No. 7, 13¾ @ 13½c.; Santos No. 4, 13¾ @ 13¾c. West India growths have been quiet and generally steady; fair to good Cucuta 13¾ @ 13¾c. The speculation in future contracts has been less active, with a reactionary tendency in prices at times, owing to liquidation for local, outside and foreign account. Also there has been less disposition to buy after the sharp advance in prices. The sluggishness of the spot trade has also been a factor, making for a setback in quotations for futures. The foreign markets have also shown depression at times during the week. The "Brazilian Review" published a statement recently that the speculative position at Santos has become dangerous, owing to overbuying.

December	11.00c.	April	10.95c.	August	10.71c.
January	11.00c.	May	10.89c.	September	10.64c.
February	11.00c.	June	10.84c.	October	10.54c.
March	11.00c.	July	10.78c.	November	10.52c.

SUGAR.—Raw has been quiet and somewhat easier. Centrifugal, 96-degrees test, 3.98½c.; muscovado, 89-degrees test, 3.48½c.; molasses, 89-degrees test, 3.23½c. Refined has been quiet and steady. Granulated 4.80c. Teas have ruled firm, with a moderate demand for small lots. Spices have been quiet and steady. Hops have been firm, though less active. Wool has been dull and firm.

PETROLEUM.—Trade has been of small proportions but prices have ruled steady. Refined, barrels 7.40c., bulk 3.90c. and cases 8.90c. Gasoline has been in good demand and firm; 86 degrees in 100-gallon drums 18¾c.; drums \$8 50 extra. Naphtha has been fairly active and steady; 73 @ 76 degrees in 100-gallon drums 16¾c.; drums \$8 50 extra. Spirits of turpentine has been quiet but firmer at 79½ @ 80c. Rosin has been quiet and firm; common to good strained \$6 05.

TOBACCO.—The market for domestic leaf has been quiet and few look for any activity until after the turn of the year, when it is believed cigar manufacturers will feel more disposed to replenish supplies of leaf. Prices have been firm. Sumatra and Havana have been quiet and firm.

COPPER has been quiet and steady; lake 12½ @ 12¾c., electrolytic 12½ @ 12.60c., casting 12¼ @ 12¾c. Lead has been dull and steady at 4.45 @ 4.55c. Spelter has been dull and lower at 5.50 @ 5.65c. Tin has been more active and firmer at 38.20c. for spot. Iron has been quiet and steady; No. 1 Northern \$15 25 @ \$15 50, No. 2 Southern \$15 25. Steel has been easier, though more active.

COTTON.

Friday Night, Dec. 23 1910.

THE MOVEMENT OF THE CROP as indicated by our telegrams from the South to-night is given below. For the week ending this evening, the total receipts have reached 361,069 bales, against 417,201 bales last week and 400,593 bales the previous week, making the total receipts since Sept. 1 1910 5,694,904 bales, against 4,899,482 bales for the same period of 1909, showing an increase since Sept. 1 1910 of 796,412 bales.

Receipts at—	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	10,636	10,618	27,391	11,153	11,459	11,135	82,392
Port Arthur	—	—	—	—	—	6,000	6,000
Texas City, &c.	—	10,825	—	—	786	13,385	24,996
New Orleans	10,612	13,764	11,131	13,986	13,113	14,023	76,629
Gulfport	—	—	—	—	—	—	—
Mobile	2,207	1,398	3,225	1,152	1,078	1,809	10,869
Pensacola	—	—	—	—	—	15,443	15,443
Jacksonville, &c.	—	617	—	—	—	350	967
Savannah	8,186	10,330	12,139	10,526	8,826	8,948	58,955
Brunswick	—	—	—	—	—	5,500	5,500
Charleston	2,215	1,425	3,266	2,142	1,854	2,674	13,576
Georgetown	25	—	17	—	—	—	42
Wilmington	1,211	7,701	5,113	3,811	2,748	3,029	23,613
Norfolk	6,214	6,162	5,313	5,953	3,430	3,984	31,056
Newport News, &c.	—	—	—	—	—	287	287
New York	78	—	47	—	—	—	125
Boston	778	638	325	328	1,482	470	4,021
Baltimore	—	—	—	—	—	6,598	6,598
Philadelphia	—	—	—	—	—	—	—
Totals this week	42,162	63,478	67,967	49,051	44,776	93,635	361,069

The following shows the week's total receipts, the total since Sept. 1 1910, and the stocks to-night, compared with last year:

Receipts to Dec. 23.	1910.		1909.		Stock.	
	This week.	Since Sep. 1 1910.	This week.	Since Sep. 1 1909.	1910.	1909.
Galveston	82,392	1,968,934	81,268	1,716,851	215,934	222,813
Port Arthur	6,000	95,194	6,927	68,527	—	—
Texas City, &c.	24,996	198,434	987	24,534	—	—
New Orleans	76,629	878,798	33,523	688,610	248,480	167,078
Gulfport	—	8,489	—	7,981	8,489	723
Mobile	10,869	176,874	10,104	165,285	62,691	52,973
Pensacola	15,443	58,463	11,021	89,980	—	—
Jacksonville, &c.	967	15,683	1,553	27,731	—	—
Savannah	58,955	1,063,293	27,709	1,084,532	196,133	122,818
Brunswick	5,500	160,091	2,480	189,159	6,913	21,741
Charleston	13,576	239,218	7,277	182,200	43,378	40,925
Georgetown	42	698	25	709	—	—
Wilmington	23,613	321,242	7,659	263,380	22,428	15,439
Norfolk	31,056	416,824	14,994	356,349	30,229	39,283
Newport News, &c.	287	2,784	341	9,083	—	—
New York	125	3,756	185	3,003	270,340	142,938
Boston	4,021	20,419	180	4,687	1,806	5,919
Baltimore	6,598	65,660	2,241	35,254	12,432	14,170
Philadelphia	—	50	25	627	3,824	3,050
Total	361,069	5,694,904	208,499	4,898,482	1,123,077	849,870

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

Receipts at—	1910.	1909.	1908.	1907.	1906.	1905.
Galveston	82,392	81,268	108,137	112,900	112,642	69,046
Pt. Arthur, &c.	30,996	7,914	8,249	9,756	1,498	11,526
New Orleans	76,629	33,523	92,991	93,865	90,683	49,830
Mobile	10,869	10,104	8,924	15,272	12,529	4,778
Savannah	58,955	27,709	43,911	56,826	45,686	27,044
Brunswick	5,500	2,480	25,748	11,047	2,946	19,648
Charleston, &c.	13,618	7,302	4,036	4,966	2,572	2,699
Wilmington	23,613	7,659	10,743	15,583	4,322	6,599
Norfolk	31,056	14,994	19,908	24,988	15,200	15,794
Newport N., &c.	287	341	150	296	568	738
All others	27,154	15,205	28,939	3,917	9,550	8,561
Total this wk.	361,069	208,499	351,736	349,925	298,196	216,263
Since Sept. 1.	5,694,904	4,898,482	5,987,383	4,762,066	5,758,043	5,054,473

The exports for the week ending this evening reach a total of 281,278 bales, of which 153,821 were to Great Britain 25,893 to France and 101,564 to the rest of the Continent. Below are the exports for the week and since Sept. 1 1910.

Exports from—	Week ending Dec. 23 1910.				From Sept. 1 1910 to Dec. 23 1910.			
	Great Britain.	France.	Continent.	Total.	Great Britain.	France.	Continent.	Total.
Galveston	20,916	6,122	40,099	67,137	705,742	193,998	595,459	1,495,199
Port Arthur	—	—	6,000	6,000	15,559	25,789	53,846	95,194
Texas City, &c.	24,210	—	715	24,925	150,805	13,262	9,450	173,517
New Orleans	28,569	6,496	10,215	45,280	425,005	58,104	140,973	624,082
Mobile	—	—	21,375	21,375	31,310	15,411	35,296	82,017
Pensacola	15,300	—	—	15,300	32,650	10,238	15,675	58,563
Gulfport	—	—	—	—	—	—	—	—
Savannah	22,066	—	12,631	34,697	206,947	65,410	258,697	531,054
Brunswick	17,781	—	—	17,781	74,146	—	52,288	126,434
Charleston	—	—	—	—	10,949	9,900	70,451	91,300
Wilmington	14,300	12,725	—	27,025	113,543	32,015	139,937	285,495
Norfolk	—	—	1,338	1,338	10,400	—	1,448	11,848
Newport News	—	—	—	—	—	—	—	—
New York	3,744	550	2,096	6,390	175,264	50,423	98,841	324,528
Boston	3,906	—	—	3,906	65,976	—	5,095	71,071
Baltimore	999	—	3,250	4,249	10,217	3,204	36,055	49,476
Philadelphia	2,030	—	155	2,185	30,321	—	2,426	32,747
Portland, Me.	—	—	—	—	—	—	—	—
San Francisco	—	—	2,887	2,887	—	—	30,501	30,501
Seattle	—	—	803	803	—	—	18,854	18,854
Tacoma	—	—	—	—	—	—	6,439	6,439
Portland, Ore.	—	—	—	—	—	—	400	400
Pembina	—	—	—	—	—	—	—	—
Detroit	—	—	—	—	500	—	—	500
Total	153,821	25,893	101,564	281,278	2,059,334	477,754	1,572,131	4,109,219
Total 1909	71,497	12,099	43,615	129,201	1,361,899	692,975	1,481,011	3,535,884

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York.

Dec. 23 at—	On Shipboard, Not Cleared for—					Leaving Stock.
	Great Britain.	France	Germany.	Other Foreign	Coast-wise.	Total.
New Orleans...	11,258	8,189	17,427	10,867	873	48,614
Galveston...	21,584	31,412	22,881	27,546	3,750	107,173
Savannah...	2,650	2,400	---	1,850	900	7,800
Charleston...	2,000	---	3,000	---	1,000	6,000
Mobile...	10,150	10,500	4,050	---	800	25,500
Norfolk...	3,000	---	---	---	13,000	16,000
New York...	1,000	1,200	200	1,500	---	3,900
Other ports...	10,000	---	8,000	---	---	18,000
Total 1910...	61,642	53,701	55,558	41,763	20,323	232,987
Total 1909...	43,514	25,861	62,333	29,889	32,430	194,027
Total 1908...	96,432	29,545	69,549	55,712	24,304	275,542

Speculation in cotton for future delivery has been of very moderate volume and prices have shown little change. The latest report of the Census Bureau on ginning was issued on the 20th and gave the quantity for the last period, that is, from Dec. 1 to Dec. 13, as somewhat larger than had been expected, i.e., 558,770 bales, against 481,199 from Dec. 1 to Dec. 13 last year, 895,608 for like period in 1908, 940,674 in 1907 and 1,084,921 for 1906. The total thus far up to Dec. 13 1910 is 10,698,482, against 9,358,085 last season, 11,904,269 for the same period in 1908-09 and 9,284,070 in 1907-08. These figures caused a temporary setback, after which there was a recovery. Liverpool has bought here to some extent. So have large spot houses and, according to the common understanding, some of the spinners. Liverpool has cabled very cheerful reports about the condition of trade across the water, and spot sales in the English market have at times reached as high as 12,000 bales. Exports from this country have been large, coincident with large receipts, and, according to some here, bankers express the opinion that a very small percentage of the crop remains to be marketed. Also it is said that much of the foreign freight room at Galveston has been engaged for about a month ahead. The Arkwright Club of Boston, whose membership is composed largely of New England spinners, has just passed resolutions to the effect that unless trade improves it will be necessary to curtail production early next year. New England centres are sending unfavorable reports about the condition of business. From the conservative tone in general trade in this country, it is inferred that the people at large are economizing, owing to the continued high cost of living, and must continue to do so for some time to come until the equilibrium disturbed by a variety of causes in recent years is restored. Also large receipts of cotton continue to be noted at the Southern ports, and, despite persistent statements that there is an excellent sale for spot cotton at the South, the New York stock, for some reason or other, continues rapidly to increase, nearly 70,000 bales having been added to it thus far this month. It is also an interesting question, which is receiving not a little attention here, as to just what the purpose is of accumulating this large quantity of cotton here. The certificated supply here now reaches 243,481 bales, as against 117,628 a year ago. Speculation is light, most people are "long" and there is supposed to be little short interest except against actual cotton, so that the technical speculative position is not considered especially strong. To-day the market was dull and easier. Spot cotton here has been quiet. Middling upland closed at 15.15c., showing no change for the week.

The rates on and off middling, as established Nov. 16 1910 by the Revision Committee, at which grades other than middling may be delivered on contract, are as follows:

Fair.....e. 1.50 on	Middling.....e. Basis	Good mid. tinged.....e. Even
Strict mid. fair.....1.30 on	Strict low. mid.....0.25 off	Strict mid. tinged.....0.15 off
Middling fair.....1.10 on	Low middling.....0.60 off	Middling tinged.....0.25 off
Strict good mid.....0.66 on	Strict good ord.....1.05 off	Strict low mid. ting.....0.60 off
Good middling.....0.44 on	Good ordinary.....1.75 off	Low mid. tinged.....1.50 off
Strict middling.....0.22 on	Strict g'd mid. tgd.....0.35 on	Middling stained.....0.75 off

The official quotation for middling upland cotton in the New York market each day for the past week has been:

Dec. 17 to Dec. 23—	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Middling uplands.....	15.15	15.25	15.15	15.15	15.15	15.15

NEW YORK QUOTATIONS FOR 32 YEARS.

The quotations for middling upland at New York on Dec. 23 for each of the past 32 years have been as follows:

1910 c.....15.15	1902 c.....8.75	1894 c.....5.69	1886 c.....9.44
1909.....15.75	1901.....8.56	1893.....7.94	1885.....9.25
1908.....9.30	1900.....10.31	1892.....9.88	1884.....11.12
1907.....11.70	1899.....7.56	1891.....7.94	1883.....10.38
1906.....10.55	1898.....5.88	1890.....9.19	1882.....10.31
1905.....12.10	1897.....5.94	1889.....10.25	1881.....12.00
1904.....7.60	1896.....7.12	1888.....9.75	1880.....11.94
1903.....13.60	1895.....8.25	1887.....10.62	1879.....12.50

MARKET AND SALES AT NEW YORK.

The total sales of cotton on the spot each day during the week at New York are indicated in the following statement. For the convenience of the reader we also add columns which show at a glance how the market for spot and futures closed on same days.

	Spot Market Closed.	Futures Market Closed.	Sales of Spot and Contract.			
			Spot.	Con- sum'n.	Con- tract.	Total.
Saturday...	Quiet	Steady	---	---	---	---
Monday...	Quiet, 10 pts. adv.	Very steady	---	---	4,300	4,300
Tuesday...	Quiet, 10 pts. dec.	Steady	1,390	---	400	1,790
Wednesday...	Quiet	Barely steady	---	---	---	---
Thursday...	Quiet	Steady	---	---	1,400	1,400
Friday...	Quiet	Steady	---	---	6,700	6,700
Total...			1,390		12,800	14,190

FUTURES.—The highest, lowest and closing prices at New York the past week have been as follows:

	Dec. 17.	Monday, Dec. 19.	Tuesday, Dec. 20.	Wednesday, Dec. 21.	Thursday, Dec. 22.	Friday, Dec. 23.	% week.
Dec. Range	14.84-14.87	14.89-14.91	14.82-14.85	14.85-14.90	14.84-14.89	14.81-14.86	14.81-14.95
Jan. Range	14.86-14.87	14.93-14.95	14.82-14.85	14.85-14.90	14.84-14.89	14.81-14.86	14.81-14.95
Feb. Range	14.85-14.91	14.91-14.95	14.82-14.85	14.85-14.90	14.84-14.89	14.81-14.86	14.81-14.95
March Range	14.89-14.90	14.94-14.95	14.84-14.85	14.87-14.91	14.83-14.88	14.83-14.88	14.83-14.96
April Range	15.03-15.08	15.07-15.10	14.98-15.00	15.02-15.04	15.02-15.04	14.99-15.01	15.00-15.05
May Range	15.15-15.21	15.21-15.27	15.13-15.23	15.18-15.24	15.14-15.21	15.13-15.18	15.13-15.27
June Range	15.19-15.20	15.25-15.28	15.16-15.17	15.19-15.20	15.18-15.19	15.15-15.16	15.15-15.16
July Range	15.26-15.30	15.34-15.36	15.25-15.27	15.29-15.32	15.28-15.30	15.25-15.27	15.25-15.29
Aug. Range	15.36-15.40	15.40-15.45	15.33-15.44	15.37-15.42	15.34-15.38	15.32-15.36	15.32-15.44
Sept. Range	15.39-15.40	15.44-15.48	15.35-15.37	15.38-15.41	15.37-15.38	15.34-15.35	15.35-15.47
Oct. Range	15.37-15.41	15.40-15.47	15.33-15.45	15.38-15.43	15.36-15.41	15.35-15.38	15.35-15.47
Nov. Range	15.39-15.40	15.45-15.47	15.36-15.45	15.39-15.43	15.40-15.41	15.36-15.37	15.37-15.47
Dec. Range	15.04-15.09	15.07-15.11	15.00-15.13	15.08-15.11	15.01-15.07	14.99-15.04	14.99-15.13
Nov. Range	15.06-15.07	15.11-15.12	15.03-15.05	15.07-15.09	15.06-15.07	15.03-15.04	15.04-15.13
Oct. Range	13.67-13.70	13.71-13.72	13.68-13.72	13.71-13.74	13.69-13.72	13.65-13.69	13.65-13.79
Nov. Range	13.66-13.68	13.74-13.75	13.68-13.71	13.70-13.72	13.69-13.70	13.67-13.69	13.67-13.79
Oct. Range	---	---	---	---	---	---	---
Nov. Range	---	---	---	---	---	---	---
Dec. Range	---	---	---	---	---	---	---

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday), we add the item of exports from the United States, including in it the exports of Friday only.

December 23—	1910.	1909.	1908.	1907.
Stock at Liverpool.....bales.	882,000	1,014,000	769,000	777,000
Stock at London.....	6,000	7,000	10,000	16,000
Stock at Manchester.....	64,000	70,000	44,000	54,000
Total Great Britain stock.....	952,000	1,091,000	823,000	847,000
Stock at Hamburg.....	3,000	4,000	14,000	16,000
Stock at Bremen.....	233,000	244,000	368,000	255,000
Stock at Havre.....	175,000	470,000	224,000	172,000
Stock at Marseilles.....	2,000	3,000	8,000	4,000
Stock at Barcelona.....	8,000	8,000	30,000	17,000
Stock at Genoa.....	33,000	58,000	42,000	18,000
Stock at Trieste.....	---	1,000	4,000	25,000
Total Continental stocks.....	454,000	788,000	685,000	537,000
Total European stocks.....	1,406,000	1,879,000	1,508,000	1,384,000
India cotton afloat for Europe.....	133,000	136,000	52,000	73,000
Amer. cotton afloat for Europe.....	845,392	504,997	1,075,618	917,509
Egypt, Brazil, &c., afloat for Europe.....	83,000	66,000	66,000	78,000
Stock in Alexandria, Egypt.....	277,000	237,000	272,000	237,000
Stock in Bombay, India.....	303,000	457,000	236,000	365,000
Stock in U. S. ports.....	1,123,077	849,870	1,109,193	1,065,275
Stock in U. S. interior towns.....	857,255	790,287	914,653	553,653
U. S. exports to-day.....	105,647	22,446	43,892	32,303
Total visible supply.....	5,133,371	4,942,600	5,277,358	4,705,720

Of the above, totals of American and other descriptions are as follows:

American—				
Liverpool stock.....bales.	771,000	928,000	663,000	668,000
Manchester stock.....	50,000	62,000	35,000	43,000
Continental stock.....	422,000	756,000	639,000	459,000
American afloat for Europe.....	845,392	504,997	1,075,618	917,509
U. S. port stocks.....	1,123,077	849,870	1,109,193	1,065,275
U. S. interior stocks.....	857,255	790,287	914,653	553,653
U. S. exports to-day.....	105,647	22,446	43,892	32,303
Total American.....	4,174,371	3,913,600	4,480,356	3,738,720
East Indian, Brazil, &c.—				
Liverpool stock.....	111,000	86,000	106,000	109,000
London stock.....	6,000	7,000	10,000	16,000
Manchester stock.....	14,000	8,000	9,000	11,000
Continental stock.....	32,000	32,000	46,000	78,000
India afloat for Europe.....	133,000	136,000	52,000	73,000
Egypt, Brazil, &c., afloat.....	83,000	66,000	66,000	78,000
Stock in Alexandria, Egypt.....	277,000	237,000	272,000	237,000
Stock in Bombay, India.....	303,000	457,000	236,000	365,000
Total East India, &c.....	959,000	1,029,000	797,000	967,000
Total American.....	4,174,371	3,913,600	4,480,356	3,738,720

Total visible supply.....	5,133,371	4,942,600	5,277,358	4,705,720
Middling Upland, Liverpool.....	8.16d.	8.26d.	8.92d.	6.08d.
Middling Upland, New York.....	15.15c.	15.75c.	9.30c.	11.80c.
Egypt, Good Brown, Liverpool.....	11 1/4d.	14 1/4d.	8 13/16d.	10 1/4d.
Peruvian, Rough Good, Liverpool.....	11.00d.	9.50d.	7.80d.	11.75d.
Broach, Fine, Liverpool.....	7 1/4d.	7 1/4d.	4 11/16d.	5 11/16d.
Tinnevely, Good, Liverpool.....	7 1/4d.	7 1/4d.	4 11/16d.	5 1/4d.

Continental imports for the past week have been 190,000 bales.

The above figures for 1910 show an increase over last week of 199,893 bales, a gain of 190,771 bales over 1909, a decrease of 143,985 bales from 1908, and a gain of 427,651 bales over 1907.

AT THE INTERIOR TOWNS the movement—that is, the receipts for the week and since Sept. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period for the previous year—is set out in detail below.

Towns.	Movement to December 24 1909.				Movement to December 23 1910.			
	Receipts.		Shipments.		Receipts.		Shipments.	
	Week.	Season.	Week.	Dec. 24.	Week.	Season.	Week.	Dec. 23.
Alabama	536	16,673	640	4,140	536	16,673	640	4,140
Eufaula	2,876	109,860	4,636	34,715	2,876	109,860	4,636	34,715
Montgomery	3,343	80,270	5,664	44,715	3,343	80,270	5,664	44,715
Selma	1,827	44,489	1,827	16,132	1,827	44,489	1,827	16,132
Helen	11,804	160,099	9,194	49,896	11,804	160,099	9,194	49,896
Little Rock	160	21,526	250	1,300	160	21,526	250	1,300
Athens	7,373	85,753	6,058	20,418	7,373	85,753	6,058	20,418
Atlanta	10,137	147,253	9,355	17,175	10,137	147,253	9,355	17,175
Augusta	15,286	272,367	10,313	95,843	15,286	272,367	10,313	95,843
Columbus	8,415	51,508	1,335	25,150	8,415	51,508	1,335	25,150
Macon	6,068	42,910	1,641	7,423	6,068	42,910	1,641	7,423
Rome	2,500	35,747	1,826	5,722	2,500	35,747	1,826	5,722
Shreveport	5,852	86,275	3,851	27,499	5,852	86,275	3,851	27,499
Columbus	3,702	51,006	3,040	22,786	3,702	51,006	3,040	22,786
Meridian	5,675	72,749	3,868	25,280	5,675	72,749	3,868	25,280
Natchez	3,356	10,482	1,010	3,639	3,356	10,482	1,010	3,639
Vicksburg	2,959	32,965	1,718	16,933	2,959	32,965	1,718	16,933
Yazoo City	2,276	26,113	23,730	21,316	2,276	26,113	23,730	21,316
St. Louis	11,082	105,307	9,720	17,663	11,082	105,307	9,720	17,663
Raleigh	600	12,240	565	3,300	600	12,240	565	3,300
Cincinnati	45,758	626,722	36,301	219,893	45,758	626,722	36,301	219,893
Greenwood	158	2,712	100	1,879	158	2,712	100	1,879
Memphis	194	8,154	399	3,044	194	8,154	399	3,044
Nashville	981	35,842	994	3,410	981	35,842	994	3,410
Brenham	2,500	69,900	3,000	6,500	2,500	69,900	3,000	6,500
Clarksville	1,133	31,129	1,174	1,947	1,133	31,129	1,174	1,947
Dallas	70,546	1,669,533	69,989	131,323	70,546	1,669,533	69,989	131,323
Honey Grove	5,269	98,156	5,318	6,674	5,269	98,156	5,318	6,674
Houston	252,100	4,399,556	226,266	857,255	252,100	4,399,556	226,266	857,255
Paris								
Total, 33 towns.								

The above totals show that the interior stocks have increased during the week 25,894 bales and are to-night 66,968 bales more than at the same time last year. The receipts at all the towns have been 93,032 bales more than the same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE SEPT. 1.—We give below a statement showing the overland movement for the week and since Sept. 1, as made up from telegraphic reports Friday night. The results for the week and since Sept. 1 in the last two years are as follows:

October 21— Shipped—	1910		1909	
	Week.	Since Sept. 1.	Week.	Since Sept. 1.
Via St. Louis	23,730	245,247	14,974	205,347
Via Cairo	3,712	129,200	8,214	104,700
Via Rock Island	1,051	20,223	1,688	7,975
Via Louisville	7,086	63,359	2,943	38,309
Via Cincinnati	5,051	35,614	1,534	21,802
Via Virginia points	7,998	85,243	3,998	56,388
Via other routes, &c.	4,387	78,104	8,104	90,067
Total gross overland	51,015	656,990	41,455	524,588
Deduct Shipments—				
Overland to N. Y., Boston, &c.	10,744	89,885	2,631	43,571
Between interior towns	1,098	16,176	1,132	14,243
Inland, &c., from South	393	21,748	1,007	18,585
Total to be deducted	12,235	127,809	4,770	76,399
Leaving total net overland*	38,780	529,181	36,685	448,189

* Including movement by rail to Canada.

The foregoing shows the week's net overland movement has been 38,780 bales, against 36,685 bales for the week last year, and that for the season to date the aggregate net overland exhibits an increase over a year ago of 80,992 bales.

In Sight and Spinners' Takings.	1910		1909	
	Week.	Since Sept. 1.	Week.	Since Sept. 1.
Receipts at ports to Dec. 23	361,069	5,694,904	208,499	4,898,482
Net overland to Dec. 23	38,780	529,181	36,685	448,189
South'n consumption to Dec. 23	51,000	711,000	52,000	858,000
Total marketed	450,849	6,935,085	297,184	6,204,671
Interior stocks in excess	25,894	806,477	11,664	707,124
Came into sight during week	476,743		308,848	
Total in sight Dec. 23		7,741,562		6,911,795
North'n spinners' takings to Dec 23	87,580	1,178,304	79,446	1,134,107

Movement into sight in previous years:

Week—	Bales.	Since Sept. 1—	Bales.
1908—Dec. 25	493,242	1908—Dec. 25	8,224,647
1907—Dec. 27	431,043	1907—Dec. 27	6,348,158
1906—Dec. 28	426,460	1906—Dec. 28	7,740,632
1905—Dec. 29	314,519	1905—Dec. 29	6,895,550

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week.

Week ending December 23.	Closing Quotations for Middling Cotton on—					
	Sat'day.	Monday.	Tuesday.	Wed'day.	Thurs'day.	Friday.
Galveston	15	15	15	15	15	15
New Orleans	14 1/4	14 15-16	14 15-16	14 15-16	14 15-16	14 15-16
Mobile	14 1/4	14 1/4	14 1/4	14 1/4	14 1/4	14 1/4
Savannah	14 1/4	14 1/4	14 11-16	14 11-16	14 11-16	14 11-16
Charleston	14 1/4	14 1/4	14 1/4	14 1/4	14 1/4	14 1/4
Wilmington	14 1/4	14 1/4	14 1/4	14 1/4	14 1/4	14 1/4
Norfolk	15	15	15	15	15	15
Baltimore	14 1/4	14 1/4	15	15	15	15
Philadelphia	15.40	15.50	15.40	15.40	15.40	15.40
Augusta	14 15-16	15	15	15	15	15
Memphis	15 1/4	15 1/4	15 1/4	15 1/4	15 1/4	15 1/4
St. Louis	15 7-16	15 7-16	15 7-16	15 7-16	15 7-16	15 7-16
Houston	15	15	15	15	15	15
Little Rock	14 1/4	14 1/4	14 1/4	14 1/4	14 1/4	14 1/4

NEW ORLEANS OPTION MARKET.—The highest, lowest and closing quotations for leading options in the New Orleans cotton market for the past week have been as follows:

	Sat'day, Dec. 17.	Monday, Dec. 19.	Tuesday, Dec. 20.	Wed'day, Dec. 21.	Thurs'day, Dec. 22.	Friday, Dec. 23.
December—						
Range	14.98-.00	15.01-.03	15.03-.05	15.01-.05	14.98-.02	14.92-.05
Closing	14.99-.00	15.04-.05	14.95-.07	15.01-.02	14.98-.00	14.96-.07
January—						
Range	14.98-.06	15.05-.11	15.00-.10	15.04-.07	15.00-.05	14.98-.05
Closing	15.05-.06	15.10-.11	15.01-.02	15.04-.05	15.02-.03	15.00-.01
February—						
Range	—@—	15.18	—@—	—@—	—@—	—@—
Closing	15.16*	15.21*	15.10*	15.14*	15.11*	15.10*
March—						
Range	15.28-.35	15.35-.40	15.28-.39	15.33-.37	15.29-.33	15.26-.32
Closing	15.34-.35	15.38-.39	15.30-.31	15.33-.34	15.30-.31	15.28-.29
April—						
Range	—@—	—@—	—@—	—@—	—@—	—@—
Closing	15.44*	15.48*	15.40*	15.43*	15.41*	15.39*
May—						
Range	15.50-.56	15.57-.61	15.49-.60	15.54-.58	15.50-.54	15.46-.53
Closing	15.55-.56	15.60-.61	15.52-.53	15.54-.55	15.51-.52	15.49-.50
June—						
Range	—@—	—@—	—@—	—@—	—@—	—@—
Closing	15.61*	15.65*	15.57*	15.59*	15.56*	15.55*
July—						
Range	15.60-.67	15.67-.71	15.60-.71	15.64-.69	15.61-.65	15.58-.62
Closing	15.66-.68	15.71-.72	15.63-.64	15.65-.66	15.62-.63	15.60-.61
August—						
Range	—@—	—@—	—@—	—@—	—@—	—@—
Closing	15.20-.26	15.22	15.04-.07	15.18-.20	15.16	15.16
October—						
Range	—@—	—@—	13.75-.78	13.70	—@—	13.65
Closing	13.66	13.70	13.65-.72	13.70-.74	13.65	13.65
Tone—	Steady.	Firm.	Steady.	Steady.	Steady.	Very st'y
Spot	Steady.	Very st'y	Steady.	Steady.	Steady.	Steady.
Options						

WEATHER REPORTS BY TELEGRAPH.—Advices by telegraph to us this evening from the South indicate that rain has been quite general during the week, with the precipitation somewhat heavy at some points in Texas. Picking, where not already completed, has progressed well, and marketing of the crop has been liberal.

Galveston, Texas.—We have had rain on two days of the past week. The thermometer has averaged 54, ranging from 50 to 58.

Abilene, Texas.—There has been no rain during the week. The thermometer has ranged from 32 to 52, averaging 42.

Palestine, Texas.—There has been rain on two days during the week, the precipitation reaching one inch and seventy-eight hundredths. Average thermometer 43, highest 50, lowest 36.

San Antonio, Texas.—We have had rain on two days of the week, the precipitation reaching two inches and fifty-eight hundredths. The thermometer has averaged 52, the highest being 58 and the lowest 45.

Taylor, Texas.—The week's rainfall has been two inches and eighty hundredths, on two days. The thermometer has averaged 47, ranging from 40 to 54.

New Orleans, Louisiana.—There has been rain on three days during the week to the extent of two inches and seventy-six hundredths. The thermometer has averaged 55.

Shreveport, Louisiana.—There has been rain on three days of the week, the rainfall reaching one inch and forty-seven hundredths. Average thermometer 48, highest 64, lowest 32.

Vicksburg, Mississippi.—We have had rain on three days of the week, the precipitation reaching two inches and fifteen hundredths. The thermometer has averaged 49, the highest being 63 and the lowest 31.

Montgomery, Alabama.—There has been rain on two days of the past week, the rainfall being forty-eight hundredths of an inch. The thermometer has ranged from 27 to 58, averaging 44.

Selma, Alabama.—We have had rain on three days of the past week, the precipitation being one inch and fifteen hundredths. Average thermometer 41.5, highest 54, lowest 24.

Madison, Florida.—We have had rain on one day during the week, the precipitation being sixty hundredths of an inch. The thermometer has averaged 50, the highest being 66 and the lowest 29.

Mobile, Alabama.—It has rained on three days during the week, the rainfall being two inches and forty-one hundredths. The thermometer has averaged 52, ranging from 33 to 66.

Savannah, Georgia.—We have had rain on one day during the week, the precipitation reaching fifty-eight hundredths of an inch. The thermometer has ranged from 27 to 58, averaging 44.

Charleston, South Carolina.—There has been rain on two days during the week, the precipitation reaching sixty-nine hundredths of an inch. Average thermometer 43, highest 58, lowest 28.

Charlotte, North Carolina.—Picking is entirely completed. There has been rain on one day of the week, the precipitation

reaching twenty-two hundredths of an inch. The thermometer has averaged 36, the highest being 49 and the lowest 18.

Helena, Arkansas.—It has rained all one night of the week, the precipitation being one inch and twenty-six hundredths. There are indications of more rain. Average thermometer 42.7, highest 55, lowest 20.

Memphis, Tennessee.—The week's rainfall has been three hundredths of an inch, on one day. The thermometers has averaged 42, ranging from 25 to 57.

WORLD'S SUPPLY AND TAKINGS OF COTTON.

Cotton Takings. Week and Season.	1910.		1909.	
	Week.	Season.	Week.	Season.
Visible supply Dec. 16	4,933,478	1,495,514	4,834,858	1,931,022
Visible supply Sept. 1	476,743	7,741,562	308,848	6,911,795
American in sight to Dec. 23	86,000	542,000	139,000	848,000
Bombay receipts to Dec. 22	4,000	67,000	2,000	70,000
Other India ship's to Dec. 22	32,000	672,000	29,000	528,000
Alexandria receipts to Dec. 21	8,000	105,000	10,000	107,000
Other supply to Dec. 21				
Total supply	5,540,221	10,623,076	5,323,706	10,395,817
Deduct				
Visible supply Dec. 23	5,133,371	5,133,371	4,942,600	4,942,600
Total takings to Dec. 23	406,850	5,489,705	381,106	5,453,217
Of which American	364,850	4,360,705	250,106	4,452,217
Of which other	42,000	1,129,000	131,000	1,001,000

* Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c.

INDIA COTTON MOVEMENT FROM ALL PORTS.

December 22. Receipts at—	1910.		1909.		1908.	
	Week.	Since Sept. 1.	Week.	Since Sept. 1.	Week.	Since Sept. 1.
Bombay -----	86,000	542,000	139,000	848,000	65,000	371,000

<i>Exports from—</i>	<i>For the Week.</i>				<i>Since September 1.</i>			
	<i>Great Britain.</i>	<i>Conti- nent.</i>	<i>Japan & China</i>	<i>Total.</i>	<i>Great Britain.</i>	<i>Conti- nent.</i>	<i>Japan & China.</i>	<i>Total.</i>
Bombay—								
1910----	3,000	13,000	14,000	30,000	9,000	211,000	110,000	330,000
1909----	2,000	10,000	35,000	47,000	11,000	153,000	186,000	350,000
1908----	-----	8,000	22,000	30,000	2,900	125,000	109,000	236,000
Calcutta—								
1910----	-----	-----	-----	-----	2,000	5,000	-----	7,000
1909----	-----	-----	-----	-----	2,000	9,000	-----	11,000
1908----	-----	1,000	-----	1,000	4,000	11,000	12,000	27,000
Madras—								
1910----	1,000	-----	-----	1,000	5,000	9,000	-----	14,000
1909----	-----	-----	-----	-----	4,000	4,000	1,000	9,000
1908----	-----	-----	-----	-----	3,000	7,000	2,000	12,000
All others—								
1910----	-----	3,000	-----	3,000	12,000	33,000	1,000	46,000
1909----	2,000	-----	-----	2,000	14,000	35,000	1,000	50,000
1908----	-----	2,000	-----	2,000	5,000	57,000	5,000	67,000
Total all—								
1910----	4,000	16,000	14,000	34,000	28,000	258,000	111,000	397,000
1909----	4,000	10,000	35,000	49,000	31,000	201,000	188,000	420,000
1908----	-----	11,000	22,000	33,000	14,000	200,000	128,000	342,000

ALEXANDRIA RECEIPTS AND SHIPMENTS.

<i>Alexandria, Egypt, December 21.</i>		1910.	1909.	1908.		
<i>Receipts (cantars)—</i>						
This week		240,000	270,000	330,000		
Since Sept. 1		5,039,031	3,959,502	3,903,920		
<i>Exports (bales)—</i>	<i>This</i>	<i>Since</i>	<i>This</i>	<i>Since</i>	<i>This</i>	<i>Since</i>
	<i>Week.</i>	<i>Sept. 1.</i>	<i>Week.</i>	<i>Sept. 1.</i>	<i>Week.</i>	<i>Sept. 1.</i>
To Liverpool	6,750	119,551	7,000	82,469	9,000	80,061
To Manchester	14,250	114,829	7,500	71,310	8,000	73,436
To Continent	8,250	147,486	12,000	136,569	9,000	109,438
To America	8,000	50,798	4,000	36,882	3,500	23,133
Total exports	37,250	432,664	30,500	327,230	29,500	286,068

Note.—A cantar is 99 lbs. Egyptian bales weigh about 750 lbs.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market is firm for both yarns and shirtings. The demand for both India and China is improving. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison:

	1910.					1909.				
	32s Cop Twist.	8 1/4 lbs. Shirtings, common to finest.	Cot'n Mid. Upl's	32s Con Twist.	8 1/4 lbs. Shirtings, common to finest.	Cot'n Mid. Upl's	32s Con Twist.	8 1/4 lbs. Shirtings, common to finest.	Cot'n Mid. Upl's	32s Con Twist.
Nov 4	10 1/2 @ 11 1/2	5 @ 10 7 1/2	7.81 10 1/2	11 1/2 @ 11 1/2	5 @ 9 11	7.59				
11	10 1/2 @ 11 1/2	5 @ 10 9	8.00 10 1/2	11 1/2 @ 11 1/2	5 @ 9 11	7.72				
18	11 @ 11 1/2	5 @ 10 10	7.85 10 1/2	11 1/2 @ 11 1/2	5 @ 9 11	7.72				
25	11 1/2 @ 12	5 7 1/2 @ 10 10 1/2	8.10 10 1/2	11 1/2 @ 11 1/2	5 @ 9 10	7.62				
Dec 2	11 3/4 @ 12 1/4	5 @ 10 11	8.06 10 1/2	11 1/2 @ 11 1/2	5 5 1/2 @ 9 11	7.72				
9	11 3/4 @ 12 1/4	5 @ 10 11	7.95 10 1/2	11 1/2 @ 11 1/2	5 @ 10 0	7.94				
16	11 1/2 @ 12 1/4	5 8 1/2 @ 11 1/2	8.11 10 1/2	11 1/2 @ 11 1/2	5 @ 10 0	8.03				
23	11 1/2 @ 12 1/4	5 @ 11 3	8.16 10 1/2	11 1/2 @ 11 1/2	5 @ 10 0	8.26				

EGYPTIAN COTTON CROP.—The resume of the Alexandria General Produce Association's report on cotton for November is as follows:

Lower Egypt.—The temperature during November was quite favorable. The third pickings, which are of small importance, have benefited, too, by these conditions. There now remains no more cotton on the plants in the southern provinces and only a very insignificant quantity in the northern provinces. The ginning yield has been rather inferior to that of the previous month, but the average for the season is estimated about 2% superior to that of last year.

Upper Egypt and Fayoum.—The temperature was, on the whole, favorable. The ginning yield has been on an average the same as last year. The good results that were hoped for in October have been realized, and this leads us to maintain our estimate of about 7,000,000 cantars; at the same time we express an opinion that final results may be slightly larger.

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 281,278 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:

		Total bales.
NEW YORK—To Liverpool—Dec. 16—Arabic, 2,687 upland, 50		2,737
Sea Island		1,007
To Hull—Dec. 21—Toronto, 1,007		550
To Havre—Dec. 17—Burnholme, 550		120
To Bremen—Dec. 21—Rhein, 120		1,076
To Antwerp—Dec. 20—Samland, 1,076		20,916
GALVESTON—To Liverpool—Dec. 22—Rowanmore, 20,916		6,122
To Havre—Dec. 17—St. George, 6,122		20,022
To Bremen—Dec. 16—Cassel, 9,774		2,422
Dec. 21—St. Quentin, 10,248		2,672
To Hamburg—Dec. 19—Dalton, 2,422		950
To Antwerp—Dec. 17—St. George, 2,672		14,033
To Barcelona—Dec. 15—Fernandene, 950		6,000
To Genoa—Dec. 15—Fernandene, 5,388		24,270
Dec. 21—Sicilia, 8,645		715
PORT ARTHUR—To Bremen—Dec. 23—Malvern Range, 6,000		16,200
TEXAS CITY—To Liverpool—Dec. 17—Musician, 10,825		9,000
Dec. 23—Brynton, 13,385		2,779
To Vera Cruz—Dec. 21—City of Tampico, 715		590
NEW ORLEANS—To Liverpool—Dec. 23—Californian, 16,200		6,496
To Manchester—Dec. 22—Manchester Engineer, 9,000		6,500
To Belfast—Dec. 17—Ramore Head, 2,779		1,215
To London—Dec. 23—Kingstonian, 590		2,500
To Havre—Dec. 21—Mexico, 6,496		21,375
To Bremen—Dec. 21—Cayo Soto, 6,500		15,300
To Antwerp—Dec. 19—Devonshire, 1,189		13,354
Dec. 23—Kings-tonian, 26		8,712
To Barcelona—Dec. 21—Pio IX, 2,500		8,863
MOBILE—To Bremen—Dec. 16—Bedeburn, 8,855		3,695
Cayo Soto, 2,995		73
Dec. 19—Auchenblae, 9,525		17,761
PENSACOLA—To Liverpool—Dec. 23—Barbadian, 8,700; Gracia, 6,600		14,300
SAVANNAH—To Liverpool—Dec. 17—Lorca, 10,854		12,725
Voorburg, 2,500		1,338
To Manchester—Dec. 20—Westhampton, 4,904		3,906
Voorburg, 3,808		999
To Bremen—Dec. 22—Urko Mendi, 8,863		3,250
To Hamburg—Dec. 17—Auchenblae, 3,695		2,030
To Rotterdam—Dec. 22—Voorburg, 73		155
BRUNSWICK—To Liverpool—Dec. 19—Toftwood, 8,572		803
Dec. 23—George Fleming, 9,209		2,887
WILMINGTON—To Liverpool—Dec. 17—Polamhall, 14,300		281,278
To Havre—Dec. 22—St. Jerome, 12,725		
NORFOLK—To Hamburg—Dec. 16—Barcelona, 1,338		
BOSTON—To Liverpool—Dec. 20—Bohemian, 3,906		
BALTIMORE—To Liverpool—Dec. 16—Ulstermore, 999		
To Bremen—Dec. 16—Main, 3,250		
PHILADELPHIA—To Manchester—Dec. 17—Manchester Corporation, 2,030		
To Hamburg—Dec. 19—Barcelona, 155		
SEATTLE—To Japan—Dec. 19—Minnesota, 666		
Tamba Maru, 137		
SAN FRANCISCO—To Japan—Dec. 20—Chiyo Maru, 2,887		

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port:

	Dec. 2.	Dec. 9.	Dec. 16.	Dec. 23.
Sales of the week	47,000	61,000	51,000	52,000
Of which speculators took	1,000	1,000	3,000	1,400
Of which exporters took	1,000	2,000	2,000	700
Sales, American	42,000	53,000	45,000	48,000
Actual export	6,000	3,000	11,000	14,000
Forwarded	104,000	80,000	106,000	90,000
Total stock—Estimated	639,000	706,000	761,000	882,000
Of which American	551,000	603,000	650,000	771,000
Total imports of the week	110,000	149,000	172,000	223,000
Of which American	87,000	115,000	135,000	191,000
Amount afloat	504,000	576,000	610,000	471,000
Of which American	412,000	456,000	519,000	386,000

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

Spot.	Saturday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.
Market, 12.15 P. M.	Good demand.	Good demand.	Quieter.	Good demand.	Fair business doing.	Quiet.
Mid. Upl'ds	8.09	8.14	8.12	8.17	8.16	8.16
Sales	12,000	12,000	7,000	12,000	8,000	7,000
Spec. & exp.	500	1,000	500	500	1,000	700
Futures.	Quiet at 1@2 pts. decline.	Steady at 3@4 pts. advance.	Steady, unchanged.	Irregular at 1@4 pts. decline.	Quiet at 1 point decline.	Quiet, unchanged.
Market 4 P. M.	Quiet at 1/2 @ 1 1/2 pts. adv.	Steady at 4@5 1/2 pts. adv.	Steady at 1/2 pt. dec. to 2 pts. adv.	Quiet, unch. to 2 pts. dec.	Quiet at 1/2 @ 1 1/2 pts. dec.	Steady at 1@1 1/2 pts. adv.

The prices of futures at Liverpool for each day are given below. Prices are on the basis of upland, good ordinary clause, unless otherwise stated.

The prices are given in pence and 100ths. Thus, 7 90 means 7 90-100d.

Dec. 17 to Dec. 23.	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
	12 1/4 p.m.	12 1/4 p.m.	12 1/4 p.m.	12 1/4 p.m.	12 1/4 p.m.	12 1/4 p.m.
December	7 90	94	95 1/2	92 1/2	97	96
Dec.-Jan.	7 89 1/2	93 1/2	95	92	96 1/2	96 1/2
Jan.-Feb.	7 90 1/2	94	95 1/2	92	96 1/2	96 1/2
Feb.-Mch.	7 92	95 1/2	97	93 1/2	98	97
Mch.-Apr.	7 94	97 1/2	99	95	99 1/2	98
Apr.-May	7 95	98 1/2	99 1/2	96	99 1/2	98
May-June	7 96	99 1/2	100	97	99	98
June-July	7 94 1/2	97 1/2	98 1/2	95 1/2	99 1/2	97 1/2
July-Aug.	7 93 1/2	96 1/2	97 1/2	93 1/2	97 1/2	96 1/2
Aug.-Sep.	7 73 1/2	76	77 1/2	73	77 1/2	73 1/2
Sep.-Oct.	7 37	39 1/2	41 1/2	40	43	41
Oct.-Nov.	7 16 1/2	19 1/2	21	19 1/2	23	21

BREADSTUFFS.

Friday, December 17 1910.

Prices for wheat flour have been motionless and the trading here has been of very slim proportions. Some would not be surprised to see some expansion in business at least temporarily, after the turn of the year, and of late shipping directions on old contracts have been received more freely at the Northwest. New business there, however, has been dull, and reports of stagnation in trade have continued to come in from the principal milling centres of the West and

Southwest. Rye flour has been quiet and somewhat easier. Corn meal has been quiet and steady.

Wheat has not been distinguished by any striking features. Certainly the fluctuations have kept within such narrow confines that the market has been largely a humdrum affair. Export trade seems to be out of the question, and even the domestic cash demand has been very light as a rule. Speculation has been almost at a standstill here, and even at Chicago the transactions have been but moderate. The fact seems to be that most people are awaiting new light on the general situation. Although to many the outlook seems bearish it is not forgotten that prices within six months have undergone a considerable decline and that they are from 10 to 15 cents a bushel lower than they were at this time last year. The question to be determined is whether this decline sufficiently discounts largely increased stocks and favorable crop prospects in most parts of the world. This is one of the things which the year 1911 must decide. The world's available supplies now amount to practically 190,000,000 bushels, or some 57,000,000 bushels more than at this time last year. The North-western stocks in this country are steadily increasing. Chicago's elevators, public and private, hold 9,396,000 bushels, or 4,000,000 more than a year ago. Its stocks of contract wheat amount to 5,700,000 bushels, or nearly 3,000,000 bushels more than at this time last year. These are some of the reasons why not a few experienced people are dubious as to the possibility of bringing about any permanent or material advance in prices at this time. Yet the European visible supply last week decreased 2,880,000 bushels and the world's supply fell off something over 2,000,000 bushels, though, to be sure, this was only about half the decrease for the same period last year. But the receipts at our wheat centres in the Southwest have latterly shown some decrease, and there are those who look for some further falling off unless that section is favored with needed rains in the near future. That the Southwest does need rain is a fact very generally conceded. It has had some moisture during the week, it is true, but the soil needs more. Take it for all in all, however, the market is what may be described as a waiting one. It is felt that the future course of prices, whether upward or downward, is contingent upon new or more decisive developments which may come about during the next few months. To-day prices were firmer on complaints from the Southwest of insufficient moisture, smaller Argentina shipments, bull support and covering of shorts.

DAILY CLOSING PRICES OF WHEAT FUTURES IN NEW YORK.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
No. 2 red winter	97 1/4	97 1/4	98	98	97 3/4	97 3/4
December delivery in elevator	97 1/4	96 3/4	97 1/4	96 3/4	97	97 1/4
May delivery in elevator	102 1/4	101 1/4	102 1/4	101 1/4	102	102 1/4

DAILY CLOSING PRICES OF WHEAT FUTURES IN CHICAGO.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
December delivery in elevator	91 1/4	90 3/4	91 1/4	91 1/4	91 1/4	92 1/4
May delivery in elevator	95 1/4	95 1/4	96 1/4	95 1/4	96 1/4	96 1/4
July delivery in elevator	93 1/4	92 1/4	93 1/4	92 1/4	93 1/4	93 1/4

Indian corn futures in the local market have been dull and featureless. At the West the speculation has been moderately active. Prices there have moved irregularly, but on the whole the trend has been upward of late, owing to some diminution in the crop movement, firmness on the spot, light supplies of contract grade at Chicago and covering of shorts, partly by cash interests. On the other hand, the cash demand has been small, hedge selling has occurred and pit traders have hammered at times on the idea that supplies in the interior are very heavy and that sooner or later the crop will be marketed with sufficient freedom to bring about lower prices. To-day prices were firmer on an upturn in wheat, light offerings and covering of shorts.

DAILY CLOSING PRICES OF NO. 2 MIXED CORN IN NEW YORK

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Cash corn	54	53	52 1/4	51 1/4	52 1/4	52 1/4
December delivery in elevator	55	54 1/4	55	55 1/4	55	56
May delivery in elevator	55 1/4	55 1/4	55 1/4	55 1/4	56	56

DAILY CLOSING PRICES OF CORN FUTURES IN CHICAGO.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
December delivery in elevator	45 1/4	45 1/4	45 1/4	45	45 1/4	46
May delivery in elevator	47 1/4	47 1/4	47 1/4	47 1/4	47 1/4	47 1/4
July delivery in elevator	48	47 1/4	48 1/4	48 1/4	48 1/4	47 1/4

Oats for future delivery in the Western market have been quiet and without important fluctuations in prices. Some elevator interests which have latterly sold May have purchased December. Hedge selling has been noticeable but the pressure from this source has decreased of late. Stocks at Chicago are heavy and the demand light. Shipments from the country, however, have decreased somewhat and cash prices have been firm in the main. To-day prices showed little change. The tone was firm, in sympathy with wheat and corn.

DAILY CLOSING PRICES OF OATS IN NEW YORK.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Standards	38 1/4	38	38	38	38	38 1/4
No. 2 white	39	38 1/4	38 1/4	38 1/4	38 1/4	38 1/4

DAILY CLOSING PRICES OF OATS FUTURES IN CHICAGO.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
December delivery in elevator	31 1/4	31 1/4	31 1/4	31 1/4	31 1/4	31 1/4
May delivery in elevator	34	33 3/4	34 1/4	34	34 1/4	34 1/4
July delivery in elevator	33 1/4	33 1/4	33 1/4	33 1/4	34	34 1/4

The following are closing quotations:

FLOUR.		KANSAS STRAIGHTS, SACK.		KANSAS CLEARS, SACKS.	
Winter, low grades	\$2 75 @ \$3 40	40	\$4 60 @ \$4 85	40	\$4 40
Winter patents	4 80 @ 5 00	40	4 00 @ 4 40	40	4 40
Winter straights	4 35 @ 4 60	40	6 00 @ 6 80	40	6 80
Winter clears	3 75 @ 4 00	40	3 85 @ 4 45	40	4 45
Spring patents	5 25 @ 5 55	40	4 15 @ 4 25	40	4 25
Spring straights	4 80 @ 5 00	40	2 75 @ 2 85	40	2 85
Spring clears	4 25 @ 4 35	40			

GRAIN.

Wheat, per bushel—	Corn, per bushel—	Cents.
N. Spring, No. 1	No. 2 new	f.o.b. 52 1/4
N. Spring, No. 2	No. 2 mixed	f.o.b. Nominal
Red winter, No. 2	No. 2 white	f.o.b. Nominal
Hard winter, No. 2	Rye, per bushel—	
	No. 2 Western	85 1/4
Oats, per bushel, new—	State and Pennsylvania	80 @ 81
Standards	Barley—Malting	87 @ 90
No. 2 white	Feeding, c.f.f., N. Y.	Nominal
No. 3 white		

AGRICULTURAL DEPARTMENT'S REPORT ON CEREAL AND OTHER CROPS.—The final estimates of the Crop-Reporting Board of the Bureau of Statistics, United States Department of Agriculture, based on the reports of the correspondents and agents of the Bureau, indicate the harvested acreage, production and value of important farm crops of the United States in 1910 and 1909 to have been as follows:

Crops.	Acreage.	Production.	Farm Value Dec. 1.	
			Per Bu.	Total.
	Acres.	Bushels.*	Cents.	Dollars.
Corn, 1910	114,002,000	3,125,715,000	48.8	1,523,968,000
Corn, 1909	108,771,000	2,772,376,000	59.6	1,652,822,000
Winter wheat, 1910	29,427,000	464,044,000	89.1	413,575,000
Winter wheat, 1909	28,330,000	446,366,000	102.9	459,154,000
Spring wheat, 1910	19,778,000	231,399,000	89.8	207,868,000
Spring wheat, 1909	18,393,000	290,823,000	93.1	270,892,000
All wheat, 1910	49,205,000	695,443,000	89.4	621,443,000
All wheat, 1909	46,723,000	737,189,000	99.0	730,046,000
Oats, 1910	35,288,000	1,126,765,000	34.1	384,716,000
Oats, 1909	33,204,000	1,007,353,000	40.5	408,174,000
Barley, 1910	7,257,000	162,227,000	57.8	93,785,000
Barley, 1909	7,011,000	170,284,000	55.2	93,971,000
Rye, 1910	2,028,000	33,039,000	72.2	23,840,000
Rye, 1909	2,006,000	32,239,000	73.9	23,809,000
Buckwheat, 1910	826,000	17,239,000	65.7	11,321,000
Buckwheat, 1909	834,000	17,438,000	69.9	12,188,000
Flaxseed, 1910	2,916,000	14,116,000	230.6	32,554,000
Flaxseed, 1909	2,742,000	25,856,000	152.6	39,466,000
Rice, 1910	722,800	24,510,000	67.8	16,624,000
Rice, 1909	720,225	24,368,000	79.4	19,341,000
Potatoes, 1910	3,591,000	338,811,000	55.5	187,985,000
Potatoes, 1909	3,525,000	376,537,000	54.9	206,545,000
Hay, 1910	45,691,000	660,978,000	d\$12 26	747,769,000
Hay, 1909	45,744,000	664,938,000	d\$10 62	689,345,000
Tobacco, 1910	1,233,800	698,349,000	f 9.3	91,459,000
Tobacco, 1909	1,180,000	694,357,000	f 10.1	95,719,000

* Bushels of weight. a Equivalent to 5,930,000 bags of 186 pounds, average weight. b Tons. c Per ton. d Pounds. f Per pound.

The total value of crops above specified on Dec. 1 1910 was \$3,735,464,000, against \$3,971,426,000 on Dec. 1 1909. The average of prices was about 8.5% lower on Dec. 1 1910 than on Dec. 1 1909.

The statement of the movement of breadstuffs to market indicated below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since August 1 for each of the last three years has been:

Receipts at—	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	bbls. 196lbs.	bush. 60 lbs.	bush. 56 lbs.	bush. 32 lbs.	bush. 48lbs.	bu. 56 lbs.
Chicago	96,157	146,400	3,456,450	2,311,200	656,800	36,000
Milwaukee	45,825	108,480	289,280	407,960	504,400	40,800
Duluth	7,940	720,341		54,175	26,802	678
Minneapolis		2,727,150	402,010	535,430	800,270	28,800
Toledo		41,000	165,800	52,500		
Detroit	6,823	14,482	107,750	59,584		
Cleveland	1,043	18,777	138,345	90,374	1,774	
St. Louis	61,050	293,700	530,400	379,100	122,700	11,000
Peoria	47,400	14,000	515,264	144,000	74,400	
Kansas City		705,000	297,600	125,800		
Total wk. '10	266,238	4,789,330	5,902,899	4,150,123	2,187,146	117,278
Same wk. '09	382,018	3,025,246	4,587,121	2,276,543	1,075,696	97,808
Same wk. '08	327,276	4,238,236	5,929,378	3,864,416	1,625,620	143,307
Since Aug. 1 1910	7,240,446	132,578,995	73,234,841	93,600,252	36,481,296	2,943,360
1909	9,571,671	149,867,713	63,068,809	80,115,058	41,227,573	3,900,397
1908	9,622,366	149,388,479	52,763,685	81,298,106	47,439,506	3,846,056

Total receipts of flour and grain at the seaboard ports for the week ended Dec. 17 1910 follow:

Receipts at—	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	bbls.	bush.	bush.	bush.	bush.	bush.
New York	202,922	189,600	545,625	341,600	6,375	4,600
Boston	42,724	5,400	202,545	54,458		915
Portland, Me.	6,000	243,000	48,000			
Philadelphia	64,508	76,817	97,960	82,865		
Baltimore	56,141	38,594	340,355	29,122	2,200	14,309
Richmond	4,053	38,042	48,000	43,250		
New Orleans	25,985		328,400	84,700		
Newport News	939		137,143			
Norfolk	1,357					
Galveston		18,000				
Mobile	2,325		3,500	1,000		
Montreal	12,687	670	3,887	20,479	26,866	
St. John	10,000	268,000			30,000	
Halifax		80,000				
Total week 1910	429,641	958,123	1,745,505	657,474	65,436	19,824
Since Jan. 1 1910	17,654,879	74,423,408	40,084,778	49,124,023	3893,024	936,697
Week 1909	409,433	2,440,749	2,724,117	676,099	86,102	34,790
Since Jan. 1 1909	17,043,288	97,357,893	42,975,306	43,611,174	7232,037	1131,614

* Receipts do not include grain passing through New Orleans for foreign ports on through bills of lading.

The exports from the several seaboard ports for the week ending Dec. 17 1910 are shown in the annexed statement:

Exports from—	Wheat.	Corn.	Flour.	Oats.	Rye.	Peas.	Barley.
	bush.	bush.	bbls.	bush.	bush.	bush.	bush.
New York	161,283	206,448	71,961	14,478			6,069
Portland, Me.	243,000	48,000	6,000				
Boston	263,764	115,080	23,442	200			
Philadelphia			19,000				
Baltimore	32,000	25,714	4,579				
New Orleans	1,000	80,000	8,153	1,300			350
Newport News		137,143	939				
Galveston			714				
Mobile		3,500	2,325	1,000			
Norfolk			1,357				
St. John, N. B.	268,000		10,000				30,000
Halifax		80,000					
Total week	1,049,047	615,885	148,470	16,978			30,000
Week 1909	2,544,809	1,215,547	253,466	8,865			27,000

The destination of these exports for the week and since July 1 1910 is as below:

Exports for week and since July 1 to—	Flour		Wheat		Corn	
	Week Dec. 17.	Since July 1 1910.	Week Dec. 17.	Since July 1 1910.	Week Dec. 17.	Since July 1 1910.
United Kingdom.....	77,251	2,056,297	766,764	17,764,761	402,624	2,899,724
Continent.....	17,823	908,957	269,183	11,028,534	167,143	3,437,316
South & Cent. America.....	25,409	517,879	13,100	139,775	19,500	1,502,782
West Indies.....	25,241	573,601	-----	3,000	22,842	687,760
Brit. Nor. Amer. Colonies.....	2,200	59,226	-----	-----	150	7,374
Other Countries.....	546	65,459	-----	9,000	3,626	17,899
Total.....	148,470	4,181,419	1,049,047	28,943,070	615,885	8,552,855
Total 1909.....	253,466	4,932,866	2,544,809	49,370,885	1,215,547	6,386,453

The world's shipments of wheat and corn for the week ending Dec. 17 1910 and since July 1 1910 and 1909 are shown in the following:

Exports.	Wheat.			Corn.		
	1910.		1909.	1910.		1909.
	Week Dec. 17.	Since July 1.	Since July 1.	Week Dec. 17.	Since July 1.	Since July 1.
North Amer.	2,318,000	59,043,000	79,246,000	666,000	8,294,000	6,334,000
Russia.....	3,568,000	122,440,000	118,728,000	357,000	4,802,000	8,298,000
Arabia.....	1,752,000	59,296,000	10,688,000	459,000	49,245,000	10,080,000
Argentina.....	1,064,000	23,808,000	13,784,000	1,505,000	45,639,000	55,034,000
Australia.....	408,000	15,672,000	5,300,000	-----	-----	-----
India.....	480,000	24,224,000	24,896,000	-----	-----	-----
Other countries.....	200,000	4,614,000	-----	-----	-----	-----
Total.....	9,840,000	309,097,000	252,642,000	2,987,000	107,980,000	79,746,000

The quantity of wheat and corn afloat for Europe on dates mentioned was as follows:

	Wheat.			Corn.		
	United Kingdom.	Continent.	Total.	United Kingdom.	Continent.	Total.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
Dec. 17 1910.....	14,760,000	18,328,000	33,088,000	7,029,000	14,187,000	21,216,000
Dec. 10 1910.....	15,152,000	20,752,000	35,904,000	6,732,000	13,303,000	20,035,000
Dec. 18 1909.....	16,720,000	9,600,000	26,320,000	5,185,000	6,545,000	11,730,000
Dec. 19 1908.....	16,080,000	8,720,000	24,800,000	5,440,000	5,780,000	11,220,000
Dec. 21 1907.....	18,840,000	8,960,000	27,800,000	3,120,000	4,880,000	8,000,000

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Dec. 17 1910, was as follows:

AMERICAN GRAIN STOCKS.					
	Wheat, bush.	Corn, bush.	Oats, bush.	Rye, bush.	Barley, bush.
New York.....	2,655,000	296,000	883,000	13,000	33,000
" afloat.....	288,000	-----	-----	-----	-----
Boston.....	453,000	38,000	-----	-----	-----
Philadelphia.....	552,000	27,000	45,000	-----	-----
Baltimore.....	632,000	238,000	259,000	143,000	1,000
New Orleans.....	3,000	429,000	157,000	-----	-----
Galveston.....	101,000	5,000	-----	-----	-----
Buffalo.....	3,000,000	16,000	918,000	126,000	472,000
" afloat.....	5,345,000	-----	311,000	-----	400,000
Toledo.....	1,445,000	76,000	266,000	6,000	-----
Detroit.....	420,000	192,000	131,000	23,000	-----
Chicago.....	5,928,000	71,000	6,146,000	12,000	-----
Milwaukee.....	148,000	48,000	512,000	31,000	131,000
Duluth.....	2,624,000	-----	851,000	8,000	345,000
Minneapolis.....	12,677,000	100,000	3,026,000	109,000	184,000
St. Louis.....	2,072,000	50,000	345,000	5,000	31,000
Kansas City.....	4,179,000	243,000	197,000	-----	-----
Peoria.....	12,000	46,000	1,605,000	2,000	-----
Indianapolis.....	458,000	219,000	59,000	-----	-----
Total Dec. 17 1910.....	42,994,000	2,094,000	15,711,000	478,000	1,622,000
Total Dec. 10 1910.....	42,666,000	1,510,000	15,349,000	471,000	1,744,000
Total Dec. 18 1909.....	28,019,000	6,619,000	11,520,000	809,000	2,906,000
Total Dec. 19 1908.....	52,061,000	5,570,000	9,554,000	1,073,000	5,509,000

CANADIAN GRAIN STOCKS.					
	Wheat, bush.	Corn, bush.	Oats, bush.	Rye, bush.	Barley, bush.
Montreal.....	284,000	8,000	1,321,000	-----	83,000
Fort William.....	3,405,000	-----	-----	-----	-----
Port Arthur.....	2,371,000	-----	-----	-----	-----
Other Canadian.....	4,762,000	-----	-----	-----	-----
Total Dec. 17 1910.....	10,822,000	8,000	1,321,000	-----	83,000
Total Dec. 10 1910.....	16,352,000	13,000	1,398,000	-----	81,000
Total Dec. 18 1909.....	9,832,000	37,000	492,000	-----	119,000
Total Dec. 19 1908.....	5,195,000	24,000	206,000	-----	76,000

SUMMARY.					
	Wheat, bush.	Corn, bush.	Oats, bush.	Rye, bush.	Barley, bush.
American.....	42,994,000	2,094,000	15,711,000	478,000	1,622,000
Canadian.....	10,822,000	8,000	1,321,000	-----	83,000
Total Dec. 17 1910.....	53,816,000	2,102,000	17,032,000	478,000	1,705,000
Total Dec. 10 1910.....	53,018,000	1,523,000	16,747,000	471,000	1,825,000
Total Dec. 18 1909.....	37,851,000	6,656,000	12,012,000	809,000	3,025,000

THE DRY GOODS TRADE.

New York, Friday Night, Dec. 23 1910.

Although cotton goods markets continued quiet, there were some encouraging developments during the week. Judging from reservations being made at hotels, numerous buyers from various sections intend to visit this market early in the new year, and this encourages the inference that some improvement in demand for goods will materialize after the holidays. Important in its bearing upon future business also is the fact that more urgent requests have been made for prompt deliveries of merchandise under order and due in the early part of January; this seems to indicate that distributors have already disposed of such goods or are more encouraged over the outlook. As a matter of fact, distribution in most centres, although below normal, is said to be proceeding steadily, thereby reducing supplies on hand.

In the primary division new orders for forward delivery continued light in volume and there appears to be little prospect of a better demand from jobbers or others until after the turn of the year. Some business, however, is being done, as certain buyers, convinced that prices on goods to be

made are likely to tend higher rather than lower, are ordering ahead to a moderate extent; they have possibly been influenced also by the prospect of increased curtailment among mills, both Northern and Southern, in the early part of 1911. The outlook for such curtailment took more definite form during the week, the Arkwright Club of Boston, representing New England cotton mill interests, having recommended concerted action towards curtailment unless trade conditions improve in the near future; similar action is expected to be taken by Southern manufacturers, especially those producing gray goods, brown sheetings and drills, if there is not an early turn for the better.

Prices are very firmly held on contracts, with a growing disposition on the part of mills and agents to name values more in keeping with costs of production; no radical advances are expected, but manufacturers appear more determined than heretofore not to continue accepting business at levels which mean no profit and possibly a loss. There is also less willingness to grant concessions on stock goods, although in some lines spot goods are still being moved at prices which mills will not accept for contracts. Trade in jobbing houses was quiet, most of the orders received being for small lots for immediate shipment. Stock-taking is still occupying the attention of many jobbers. Reports from retail centres reflect a substantial and satisfactory business in all holiday goods. A little more interest was shown in cotton yarns, but business tendered was at prices which mills were not over-anxious to accept. Silk piece goods continued active, especially for prompt delivery. Some of the largest underwear manufacturers are reported well sold ahead on spring lines, and the outlook for fall business is better in some quarters, but unsatisfactory in others. A good demand is in evidence for well-known brands of hosiery for forward shipment, and certain fall lines of cotton and woolen goods display a firmer tendency. The primary dress goods market was seasonably quiet; in men's wear, interest was centred in openings of overcoatings for fall 1911 delivery, but buyers have not yet begun to operate freely on these lines.

DOMESTIC COTTON GOODS.—The exports of cotton goods from this port for the week ending Dec. 17 were 4,284 packages, valued at \$373,113, their destination being to the points specified in the tables below:

New York to Dec. 17.	1910.		1909.	
	Week.	Since Jan. 1.	Week.	Since Jan. 1.
Great Britain.....	29	1,853	16	1,997
Other Europe.....	8	960	16	1,094
China.....	-----	59,395	-----	169,644
India.....	265	14,899	250	16,774
Arabia.....	751	14,999	142	25,512
Africa.....	45	6,635	331	15,828
West Indies.....	427	32,374	389	39,058
Mexico.....	16	1,945	30	1,704
Central America.....	207	13,488	292	13,686
South America.....	827	49,023	1,296	53,360
Other countries.....	1,709	48,623	1,021	23,497
Total.....	4,284	245,094	3,783	362,154

The value of these New York exports since Jan. 1 has been \$17,508,317 in 1910, against \$20,006,387 in 1909.

Orders for domestic cottons were scattered and in the aggregate moderate. Bleached goods ruled quiet but firm. Wide sheetings and drills were also firmly held and in light request. Substantial re-orders on ginghams for near-by shipment were received, especially from the West, and prints, both staple and semi-fancy, moved in fair volume, while the manufacturing trade took moderate quantities of denims, shirtings and working-suit fabrics. Colored cottons are somewhat firmer, with stocks reported rather limited as the result of curtailment, but are not very active for future delivery. Southern tickings, as well as certain Eastern lines, are said to be well conditioned, with manufacturers conservative in booking far ahead at current prices. Some additional export business on sheetings has been put through for China account; the prices secured show little if any profit, but the bids were accepted largely in order to keep American goods in that market; trade with miscellaneous ports remained dull. Print cloths and convertibles continued quiet and business done was moderate; bids slightly below the market were freely made but met with little success; prices are quotably unchanged.

WOOLEN GOODS.—The primary market for dress goods displayed little life, as is usual at this season, and not much change is expected until lines of new fabrics are shown next month. The feature in men's wear was the formal opening of many well-known lines of overcoatings for next fall delivery, the prices named showing concessions of from 2½ to 5%; other lines will not be shown until after the turn of the year. Some fair-sized orders were placed, but buyers generally showed a disposition to wait until after the holidays before making commitments. The strike in Western clothing centres has had an unsettling effect upon the local market.

FOREIGN DRY GOODS.—An active demand has been in evidence for housekeeping linens of all descriptions for the holiday trade and also to meet requirements of special sales which retailers will hold in January and February; business in dress linens for forward shipment is restricted, owing to uncertainty over deliveries; many orders are being accepted by importers subject to confirmation by mills. Prices on all descriptions of linens are strong. Imported woollen and worsted fabrics have been generally quiet. The market for burlaps remained dull; prices are quoted at 3.75c. for light-weights and 4.75c. for 10½-ounce.

STATE AND CITY DEPARTMENT.

News Items.

Chicago, Ill.—*City to Make Large Reduction in Bonded Debt.*—The City Comptroller's office officially announced Dec. 18 that the city on Jan. 1 1911 would cancel \$2,698,500 corporate and water fund bonds. Also, on the same date, the city will redeem \$550,000 special assessment bonds, the corporate and water fund bonds to be paid follows:

\$159,500	4% water-loan bonds dated Jan. 1 1891.
\$369,000	4% sewerage-loan bonds dated Jan. 1 1891.
\$250,000	4% river-improvement bonds dated Jan. 1 1891.
\$476,000	4% school bonds dated Jan. 1 1891.
\$295,000	4% judgment-funding bonds dated Jan. 1 1904.
\$7,000	4% judgment-funding bonds dated July 1 1908.
\$5,000	4% judgment-funding bonds dated Nov. 1 1908.
\$17,000	4½% judgment-funding bonds dated Jan. 1 1908.
\$125,000	4% general corporate purpose bonds dated July 1 1905.
\$84,000	4% general corporate purpose bonds dated July 1 1906.
\$56,000	4½% general corporate purpose bonds dated Jan. 1 1908.
\$56,000	4% general corporate purpose bonds dated July 1 1908.
\$83,000	4% general corporate purpose bonds dated July 1 1908.
\$48,000	4% general corporate purpose bonds dated Nov. 1 1908.
\$168,000	4% permanent-improvement bonds dated Jan. 1 1904.
\$500,000	4% water certificates dated May 1 1907.

Of the \$476,000 school bonds given in the table above, \$101,000 will be redeemed by the city and the balance (\$375,000) are to be refunded. All the other bonds will be taken up by the city in their entirety.

Chickasha, Grady County, Okla.—*Commission Form of Government Defeated.*—An election held Dec. 15 is said to have resulted in the defeat of a proposition to adopt the commission form of government.

Cincinnati, Ohio.—*State Supreme Court Upholds Validity of Bond Issues.*—According to the "New York News Bureau," the State Supreme Court has handed down a decision declaring valid the \$1,000,000 boulevard and park and the \$800,000 grade-crossing-abolition bonds voted (V. 91, p. 1399) on Nov. 8. We learn from other sources that the bonds will now be offered for sale Dec. 28.

Detroit, Mich.—*Vote on Charter Amendments.*—A canvass of the vote cast Nov. 8 shows that only three of the ten proposed amendments to the city charter submitted on Nov. 8 failed to receive the necessary two-thirds majority. The amendments which carried were as follows:

Amendment providing for civil service regulations for city employees. Vote, 19,130 "for" to 6,085 "against."
Amendment repealing Act No. 584 of 1905, which provided for the destruction of noxious weeds. Vote, 12,747 "for" to 9,908 "against."
Amendment authorizing the Public Lighting Commission to engage in commercial lighting and the sale of electricity for power. Vote, 18,529 "for" to 5,448 "against."
Amendment providing for construction of docks on Belle Isle. Vote, 15,008 "for" to 6,536 "against."
Amendment increasing the amount of paying contracts to be entered into by Common Council in any one year from \$300,000 to \$500,000. Vote, 13,980 "for" to 8,079 "against."
Amendment removing restrictions as to appropriations for Museum of Art. Vote, 13,093 "for" to 7,872 "against."
Amendment authorizing the issuance of \$150,000 bonds for subway construction. Vote, 14,596 "for" to 6,107 "against."

The three amendments which failed to carry were as follows:
Amendment authorizing the issuance of bonds in excess of the debt limit as now fixed by law. Vote, 12,988 "for" to 8,435 "against."
Amendment to legalize certain contingent bond issues. Vote, 13,008 "for" to 9,483 "against."
Amendment allowing city officials and employees to be interested in city contracts. Vote, 8,941 "for" to 12,665 "against."

Indiana.—*Bonds Declared Valid by State Supreme Court.*—The \$120,548 3% bonds which were to be delivered to the Vincennes University for the payment of land which, it is said, the State took from the institution many years ago without compensation were declared valid by the State Supreme Court on Dec. 16. The Court, in rendering its decision, said that the bonds were not a gift, as claimed in the complaint, but a payment of an obligation as computed by the General Assembly. The Superior Court upheld the validity of these bonds on Sept. 25 1909. V. 89, p. 867.

Japan.—*Annual Reduction of Foreign Debt.*—It has been officially announced through Kuhn, Loeb & Co. of New York City that the Japanese Government intends to devote annually to the redemption of the foreign debt a portion of the sum, at present fixed at not less than yen 50,000,000 per annum, provided each year for the redemption of the national debt. We print below a statement issued by the New York bankers concerning the above:

The Financial Commissioner in London of the Imperial Japanese Government has received advice from his Government that it has been decided to devote annually to the redemption of the foreign debt a portion of the sum at present fixed at not less than yen 50,000,000 per annum provided each year for the redemption of the national debt. For the year 1911 the sum of £1,000,000 will be so devoted, and it is the intention to apply this sum mainly in reduction of the amount of the 4½% loans secured on the tobacco monopoly.

Louisiana.—*State Supreme Court Upholds Bond Act Passed by Special Session of Legislature.*—State Supreme Court Judge Frank A. Monroe in an opinion rendered Dec. 16 upholds the Act passed by the recent special session of the Legislature of this State for the purpose of facilitating the sale of the \$7,000,000 sewer bonds which were offered without success (V. 91, p. 1050) on Oct. 4. This case was brought, it is stated, for the purpose of permanently removing all doubt as to the legality of the above-mentioned Act. The question had been raised that as the Act was purely a local measure, the same was unconstitutional on account of there not having been 30 days' notice given of the intention of its passage.

Newport, Ky.—*Bonds Declared Valid by Court of Appeals.*—The Court of Appeals of this State on Dec. 16 handed down a decision affirming the one rendered by the Circuit Court on Nov. 12 (V. 91, p. 1398), declaring valid an issue of \$100,000 street-improvement bonds.

The above bond issue was sanctioned by a two-thirds majority of the voters on Nov. 2 1909 and subsequently an ordinance was passed by the City Council authorizing the issuance of the bonds. The question then arose, it is stated, as to whether the issue could be floated as it would put the bonded debt beyond the constitutional limitation—that is, if the debt of the school district was accepted as part of the city's bonded obligations. The Court of Appeals, however, states that, according to the statute, the indebtedness of a Board of Education on account of its public schools in the district in which it has jurisdiction is not to be figured in computing the debt of the city.

Santa Barbara County (P. O. Santa Barbara), Cal.—*Litigation.*—No decision has yet been rendered by the Supreme Court in the suit brought to test the legality of the \$100,000 6% road bonds mentioned in V. 90, p. 800.

Texas.—*Condition of State Funds.*—The State Permanent School Fund of Texas on Aug. 31 1910 contained \$51,066 61 in cash and \$16,467,878 79 of various investments. In addition, this fund on the same date owned land valued at \$5,944,680 and land notes amounting to \$47,809,504 93. In the following table we give the details of the investments held Aug. 31 1910:

State bonds	\$2,761,300 00
County bonds	7,623,439 00
City bonds	2,141,527 53
Independent and county school district bonds	2,558,761 00
Bonds of Houston & Texas Central RR.	891,455 00
Bonds of Galveston Har. & San Antonio Ry.	
Bonds of Washington County RR.	
Bonds of Texas & New Orleans RR.	291,396 26
State Penitentiary RR.	200,000 00
Total investments Aug. 31 1910	\$16,467,878 79
Uninvested cash Aug. 31 1910	\$51,066 61
Land Notes Aug. 31 1910.	
Land notes, 10s.	\$7,132 24
Land notes, 8s.	161,961 21
Land notes, 5s.	1,843,717 75
Land notes, 4s.	326,742 65
Land notes, 3s.	45,469,951 08
Total land notes Aug. 31 1910	\$47,809,504 93

Lands.
On Aug. 31 1910 the State Permanent School Fund owned 3,955,788 acres of land having an estimated value of \$1 50 an acre \$5,944,682 00

Land Leased by State Permanent School Fund Aug. 31 1910.	
636,300 acres at 3 cents per acre.	1,590 acres at 4½ cents per acre.
70,325 acres at 3¼ cents per acre.	82,788 acres at 5 cents per acre.
355,009 acres at 3½ cents per acre.	6,221 acres at 6 cents per acre.
1,280 acres at 3¼ cents per acre.	28 acres at 10 cents per acre.
168,217 acres at 4 cents per acre.	

In addition to the Permanent School Fund, which is the largest and most important carried by the State of Texas, there are a number of other funds. The condition of these funds on Aug. 31 1910 is reported as follows, the land leases being as of Aug. 31 1908, this being the latest report we are able to obtain from the State officials.

Condition of the Permanent University Fund.	
Cash on hand Aug. 31 1910	\$55 46
State bonds	607,100 00
Land notes, 10s.	\$847 75
Land notes, 5s.	44,631 88
Land notes, 3s.	45,479 63
2,072,225 acres of land leased, value \$2 per acre, Aug. 31 1910	8,144,450 00
Grand total Aug. 31 1910	\$8,797,080 09

Land Leased by Permanent University Fund Aug. 31 1908.	
384,840 acres at 2 cents per acre.	378,560 acres at 5 cents per acre.
257,243 acres at 3 cents per acre.	14,080 acres at 6 cents per acre.
61,440 acres at 4 cents per acre.	825,022 acres at 7 cents per acre.
119,040 acres at 4½ cents per acre.	32,000 acres at 8 cents per acre.

Condition of Permanent Orphan Asylum Fund.	
Cash on hand Aug. 31 1910	None
State bonds	\$30,600 00
Land notes, 3s.	\$32,294 08
Land notes, 5s.	11,388 52
Land notes, 10s.	43,682 60
Grand total Aug. 31 1910	\$74,282 60

Condition of Permanent Agricultural and Mechanical College Fund.	
Cash on hand Aug. 31 1910	\$2,386 54
State bonds	200,000 00
Grand total Aug. 31 1910	\$211,386 54

Condition of Blind Asylum Fund.	
Cash on hand Aug. 31 1910	\$717 99
State bonds	133,900 00
Land notes, 10s.	\$623 57
Land notes, 5s.	11,021 00
Land notes, 3s.	30,652 69
Grand total Aug. 31 1910	\$176,915 26

Condition of Permanent Deaf and Dumb Asylum Fund.	
Cash on hand Aug. 31 1910	\$3,770 46
State bonds	100,900 00
Land notes, 10s.	\$557 55
Land notes, 5s.	29,971 10
Land notes, 3s.	40,927 41
Grand total Aug. 31 1910	\$175,926 52

Condition of Permanent State Lunatic Asylum Fund.	
Cash on hand Aug. 31 1910	\$214 43
State bonds	139,100 00
Land notes, 3s.	\$20,883 92
Land notes, 5s.	8,923 21
Land notes, 10s.	1,189 50
Grand total Aug. 31 1910	\$170,314 86

The figures for the fiscal year Aug. 31 1909 were published in the "Chronicle" Nov. 27 1909, page 1437.

Wyandotte, Mich.—*Election on Commission Form of Government.*—A proposed new charter providing for a commission form of government will be considered at a special election March 2 1911, according to local papers.

Bond Calls and Redemptions.

Missouri.—*Bond Calls.*—Whitaker & Co. of St. Louis, in their quotation pamphlet dated Dec. 15, give the following list of municipal bonds which have recently been called for redemption:

City of Aurora, Lawrence County, Mo., judgment-funding 5% bonds for \$500 each, Nos. 24 and 25, dated Sept. 8 1897, to be paid Dec. 10 1910.
De Soto School District No. 73, formerly District No. 1, Jefferson County, Mo., 4 3/4% refunding bonds, for \$1,000 each, Nos. 1 to 6 inclusive, to be paid Oct. 1 1910.
Slaters, Saline County, Mo., 5% water-works bonds for \$500 each, Nos. 10 and 11, dated Dec. 31 1897, to be paid Jan. 1 1911.

St. Francis Levee District, Ark.—Bond Call.—The Board of Directors have given notice that, owing to their inability to float a 5% issue, authorized by the last Legislature for the purpose of refunding all bonds issued under the authority of an Act of the General Assembly approved March 13 1899, it will be impossible to pay off the bonds Jan. 1 1911, as advertised. See V. 91, p. 107. They will continue to pay interest, however, semi-annually as heretofore, and will redeem \$40,000 bonds annually as provided in the Act of 1899. Bonds Nos. 40 to 80, Series "A," will be paid July 1 1911 either at the First National Bank in New York City or at the Union & Planters' Bank & Trust Co. in Memphis.

United States of Mexico.—Bond Call.—The Mexican Government has announced that on Jan. 1 1911 it will redeem at par and interest 91,025 bonds of its 5% Consolidated External Loan of 1899, amounting to £10,433,820, or approximately \$51,000,000, which is more than half of the original loan. It is said that there have been previous drawings of these bonds on a small scale semi-annually. The bonds called will be redeemed in the United States at the office of J. P. Morgan & Co., New York City. Other places for redemption of these bonds are: Morgan, Grenfell & Co., London; S. Bleichroder, bankers, Berlin, or at the Deutsche Bank, or Dresdner Bank, both of Berlin; Lippmann, Rosenthal & Co., bankers, Amsterdam, or in Frankfurt-on-Main, at the Frankfurter Filiale der Deutschen Bank, Filiale der Bank fur Handel und Industrie, Deutsche Effecten & Wechsel Bank, Deutschen Vereinbank and at the Dresdner Bank. A statement of the bonds to be redeemed follows:

1,835 bonds (Series "A") at £1,000 each	£1,835,000
5,452 bonds (Series "B") at £500 each	2,726,000
11,603 bonds (Series "C") at £200 each	2,320,600
26,369 bonds (Series "D") at £100 each	2,636,900
45,766 bonds (Series "E") at £20 each	915,320
91,025	£10,433,820

In July the Government placed in Paris a loan of £22,200,000 (\$107,670,000) at 4%, to be used exclusively for the conversion or payment of the "foreign consolidated 5% loan of 1899." The loan, which was offered at 97.62 1/2, was oversubscribed. V. 91, p. 165.

Bond Proposals and Negotiations this week have been as follows:

Athens, Athens County, Ohio.—Bond Offering.—Proposals will be received until 12 m. Dec. 28 by W. B. Golden, Village Clerk, for the following 5% coupon assessment bonds: \$2,236 Mill Street improvement bonds. Denomination \$223.60.
\$2,040 Woodward Avenue improvement bonds. Denomination \$204.
\$3,334 Mill Street improvement bonds. Denomination \$333.40.
Authority, Section 95 of the Municipal Code. Date Sept. 1 1910. Interest semi-annual. Maturity one bond of each issue yearly on Sept. 1 from 1912 to 1921 inclusive. Certified check for \$300 drawn on a bank in Athens County and made payable to the Village Treasurer, is required with bids on each issue. Purchaser to pay accrued interest.

Augusta, Me.—Bond Sale.—On Dec. 20 \$30,000 4% coupon improvement and refunding bonds were awarded, it is stated, to the Kennebec Savings Bank in Augusta at 105.71.

A list of the bids received follows:

Kennebec Sav. Bk., Augusta 105.71	Perry, Coffin & Burr, Boston 102.53
Edmunds Bros., Boston 105.02	Lee, Higginson & Co., Bos. 102.52
E. H. Rollins & Son, Boston 103.67	A. B. Leach & Co., Boston 102.268
E. M. Farnsworth, Boston 103.54	N. W. Harris & Co., Boston 102.20
Aug. Sav. Bank, Augusta 103.50	Blodget & Co., Boston 102.14
W. A. Read & Co., N. Y. 103.29	Fidelity Trust Co., Portland 102.01
Hayden, Stone & Co., Bos. 103.219	C. H. Gilman, Portland 101.96
M. S. Bird & Co., Rockland 103.09	Merrill, Oldham & Co., Boston 101.079
Estabrook & Co., Boston 102.85	Blake Bros. & Co., Boston 98.78
Edw. C. Dudley, Augusta 102.61	Hornblower & Weeks, Bost. 98.45
Denomination \$1,000. Date Jan. 2 1911. Interest semi-annually in Boston. Maturity Jan. 2 1936.	

Barre, Washington County, Vt.—Bond Sale.—Reports state that on Dec. 22 the \$45,000 4% 9-17-year (serial) coupon water bonds described in V. 91, p. 1659, were awarded to the Barre Savings Bank & Trust Co. in Barre for \$45,059 25—the price thus being 100.131.

Bloomington, Ill.—No Bonds Authorized.—We are advised that there is no truth in the newspaper reports that this city has authorized the issuance of \$27,000 bonds.

Braintree, Norfolk County, Mass.—Temporary Loan.—A loan of \$20,000 has been negotiated, according to reports, at 3.45% discount, as follows: \$10,000 due April 12 1911, with Loring, Tolman & Tupper and \$10,000 payable April 20 1911, with N. W. Harris & Co., both of Boston.

Brookings County (P. O. Brookings), So. Dak.—Bond Offering.—Proposals will be received until 1 p. m. Dec. 27 by O. J. Otternes, County Auditor, for the \$100,000 5% county bonds voted (V. 91, p. 1399) on Nov. 8.

Date Dec. 27 1910. Interest semi-annual. Maturity 20 years, subject to call after 5 years. Certified check for 5% of bid, payable to George E. Hoch, Chairman Board County Commissioners, is required. Bonded debt, this issue. Assessed valuation 1910 (est.), \$8,300,000. Actual valuation (est.), \$25,000,000.

Brooklet, Bullock County, Ga.—Bond Sale.—On Dec. 15 the \$7,000 6% gold school-building and site-purchase bonds described in V. 91, p. 1585, were awarded to S. A. Kean & Co. of Chicago.

Maturity \$1,400 on Jan. 1 in each of the years 1915, 1919, 1923, 1927 and 1931.

Brooklyn Heights Independent School District, Tex.—Bond Sale.—This district sold \$8,500 10-40-year (optional) bonds on Dec. 1 to the State School Fund at par and interest.

Brown County (P. O. Brownwood), Tex.—Bond Sale.—The \$50,000 5% 20-40-year (optional) Precinct No. 1 road-improvement bonds voted on Nov. 14 (V. 91, p. 1466) have been disposed of to local investors.

Bucyrus, Crawford County, Ohio.—Bond Sale.—It is stated that on Dec. 22 the \$25,000 4 1/2% coupon (city's portion) street-improvement bonds described in V. 91, p. 1526, were awarded to the Bucyrus City Bank in Bucyrus at 102.98.

Maturity \$1,000 each March 1 and \$1,500 each Sept. 1 from 1914 to 1923 inclusive.

Burlington, Chittenden County, Vt.—Bond Sale.—Arrangements have been made with the sinking fund for the sale of \$53,000 4% light bonds.

Caldwell County (P. O. Lockhart), Tex.—Bonds Voted.—We see it stated that the proposition to issue the \$25,000 Precinct No. 2 good-road bonds mentioned in V. 91, p. 1526, was favorably voted upon at a recent election.

Callahan County Common School District No. 47, Tex.—Bond Sale.—An issue of \$500 5% bonds, due in ten years, was disposed of on Dec. 1 at par to the State School Fund.

Chatham Township School District (P. O. Chatham), Morris County, N. J.—Bond Offering.—Proposals will be received until 2 p. m. Dec. 28 by C. A. Johnson, District Clerk, for \$4,000 5% 10-year school bonds. Interest semi-annual. Date of delivery Jan. 2 1911.

Chicago (Ill.) Sanitary District.—Bond Sale.—On Dec. 22 the \$1,000,000 4% coupon (with privilege of registration as to principal) bonds described in V. 91, p. 1585, were awarded to A. B. Leach & Co. and N. W. Halsey & Co., both of Chicago, according to reports, at their joint bid of 99.2863. Maturity \$46,000 on Jan. 1 1913 and \$53,000 yearly on Jan. 1 from 1914 to 1931 inclusive.

Chilton Independent School District (P. O. Chilton), Falls County, Tex.—Bond Sale.—This district on Dec. 1 disposed of \$12,500 5% 10-40-year (optional) bonds to the State School Fund at par and accrued interest.

Claremore, Rogers County, Okla.—Bond Sale.—On Dec. 19 \$52,500 5% water-works and city-hall bonds were awarded to John Nuveen & Co. of Chicago at par.

Denomination \$500 and \$1,000. Date Jan. 15 1911. Interest semi-annual. Maturity Jan. 15 1936.

Cohasset School District No. 1 (P. O. Cohasset), Itasca County, Minn.—Bonds Voted.—An election held recently, it is stated, resulted in favor of a proposition to issue \$35,000 school-house construction bonds.

Columbia, Richland County, So. Caro.—Bond Award.—We are advised that the amount of 5% 30-year refunding bonds, disposed of on Dec. 15 to the syndicate composed of Townsend, Scott & Son and Baker, Watts & Co., both of Baltimore (V. 91, p. 1660), was \$850,000. The price paid was 105 for \$50,000 bonds and 103.56 for \$800,000 bonds. The award of these bonds is made subject to the approval of the Legislature at its next session in Jan. 1911. Denomination \$1,000: These securities take the place of the \$850,000 bonds offered but not sold (V. 90, p. 1568) on June 21.

Cuyahoga County (P. O. Cleveland), Ohio.—Bond Offering.—Proposals will be received until 11 a. m. Dec. 31 by the Board of Commissioners, John F. Goldenbogen, Clerk, for \$300,000 4 1/4% coupon court-house-construction bonds.

Authority, Sections 2434, 2435 and 2438, General Code; also election held Nov. 5 1901. Denomination \$1,000. Date Jan. 1 1911. Interest April 1 and Oct. 1 at the County Treasurer's office. Maturity \$15,000 yearly on Oct. 1 from 1911 to 1930 inclusive. Each bid must be accompanied by a bond signed by not less than two disinterested persons, residents of and owning real estate in this county, or a certified check, payable to the County Treasurer, for 1% of bonds bid for. Bids must be made on a blank form furnished by the county. These bonds were offered without success as 4s (V. 91, p. 1586) on Dec. 7.

Delta County (P. O. Escanaba), Mich.—Bond Offering.—Proposals will be received until 12 m. Dec. 31 by John A. Semer, County Clerk, for the \$40,000 4% bridge-construction bonds voted (V. 91, p. 1467) on Nov. 8.

Denomination \$1,000. Date Jan. 1 1911. Interest semi-annually at the County Treasurer's office. Maturity \$5,000 on Jan. 1 1911 and each second year thereafter from 1912 to 1924 inclusive. Certified check for 2% of bid, payable to the County Treasurer, is required.

Doerun, Colquitt County, Ga.—Bonds Voted.—Reports state that an election held Dec. 13 resulted in favor of propositions to issue \$8,500 school-building and \$6,500 water-works bonds.

El Campo, Wharton County, Tex.—Bonds Voted.—A proposition to issue \$350,000 5% 40-year drainage bonds was favorably voted upon at a recent election.

El Centro, Imperial County, Cal.—Bond Sale.—The \$69,000 5% 10-32-year (serial) coupon water-works-construction bonds offered on March 15 and described in V. 90, p. 646, were sold on April 19, we are just advised, to James H. Adams & Co. of Los Angeles.

Everett, Middlesex County, Mass.—Bond Offering.—Proposals will be received until 5 p. m. Dec. 27 by Nathan Nichols, City Treasurer, for \$25,000 4% tax-exempt coupon sewer bonds.

Authority, Chapter 438, Acts of 1910. Denomination \$1,000. Date June 1 1910. Interest semi-annually at the Old Colony Trust Co. in Boston. Maturity June 1 1940. Bonds will be certified as to genuineness by the Old Colony Trust Co. in Boston, who will further certify that the legality of this issue has been approved by Storey, Thorndike, Palmer & Thayer of Boston, a copy of whose opinion will be furnished to the purchaser.

Fairbury, Jefferson County, Neb.—Bonds Awarded in Part.—Of the \$115,000 water-works and the \$20,000 electric-

light 5% bonds offered without success on Aug. 1 (V. 91, p. 602), \$90,000 of the former issue and \$10,000 of the latter issue have been disposed of at par to Mr. Burnham, in exchange for his plant. Mr. Burnham's attorney held that the bonds were void on account of irregularities in the proceedings. A friendly suit was then started in the District Court and the latter rendered a decision declaring the bonds valid. The case was appealed to the Supreme Court and that body upheld the decision of the lower Court. Mr. Burnham then took the bonds.

Bond Offering.—The city is now offering at par the remaining \$25,000 water and \$10,000 electric-light 5% bonds of the above issues. The water bonds are optional after five years and the electric-light bonds after ten years. They are dated Aug. 1 1910 and interest is payable semi-annually.

Fergus County School District No. 14, Mont.—**Bond Offering.**—Proposals will be received until 2 p. m. Dec. 26 by Grace Harris Clegg, Clerk (P. O. Lewistown), for \$2,200 6% coupon school-building bonds.

Denomination 2 bonds of \$1,000 each and 1 bond of \$200. Date Jan. 2 1911. Interest annual. Certified check for 5% of bonds, payable to the Clerk of District, is required. No bonded debt at present. Assessed valuation 1910, \$103,710.

Fort Smith and Van Buren Bridge District (P. O. Fort Smith), Ark.—**Bond Sale.**—The Mercantile Trust Co. of St. Louis is said to have been the successful bidder on Dec. 20 for \$600,000 5% bridge-construction bonds. See V. 91, p. 478.

Fort Worth, Tex.—**Bonds Proposed.**—It is stated in local papers that this city is considering the advisability of issuing \$2,000,000 improvement bonds.

Fossil, Wheeler County, Ore.—**Bond Sale.**—We have just been advised that the \$8,000 6% 10-year gold coupon refunding water bonds offered without success on March 25 (V. 90, p. 1254) were sold on April 1.

Framingham (P. O. South Framingham), Middlesex County, Mass.—**Note Sale.**—Dispatches state that a temporary loan of \$25,000 has been negotiated with Estabrook & Co. of Boston at 3.48% discount and a premium of 50 cents. Maturity June 20 1911.

Freewater, Umatilla County, Ore.—**Bond Sale.**—An issue of \$16,000 6% 10-20-year (optional) water-works bonds was disposed of on Dec. 10 to George Jaeger at par. Denomination \$500. Date Nov. 1 1910. Interest Jan. and July.

Galesburg, Knox County, Ill.—**Bond Sale.**—E. H. Rollins & Sons of Chicago recently purchased at 104.07 \$25,000 4½% 20-year water bonds. This is on an interest basis of about 4.20%.

Date Dec. 1 1910. Interest semi-annually in Galesburg. These bonds were disposed of on Oct. 3 to A. B. Leach & Co. of Chicago, but, as reported in V. 91, p. 1197, were subsequently refused by them. The above securities are part of the issue of \$75,000 bonds which were authorized by the voters (V. 91, p. 1400) on Nov. 8.

Garrison School District (P. O. Garrison), Nacogdoches County, Tex.—**Bonds Voted.**—According to reports, a proposition to issue \$10,000 school-building bonds carried by a vote of 95 to 8 at an election held Dec. 10.

Gordo, Pickens County, Ala.—**Bonds Not Sold.**—No satisfactory bids were received on Dec. 19 for the \$6,000 5% 20-year gold coupon school-building bonds described in V. 91, p. 1467.

Granby, Newton County, Mo.—**Bond Sale.**—On Dec. 15 the \$18,000 5½% coupon water-works bonds described in V. 91, p. 1467, were sold to S. A. Kean & Co. of Chicago at 101.42. A list of the bidders follows:

S. A. Kean & Co., Chicago, \$18,255 60	John Nuveen & Co., Chic., \$18,000 00
C. H. Coffin & Co., Chic., 18,201 00	Cutter, May & Co., Chic., 18,000 00
Farson, Son & Co., Chic., 18,060 00	A. G. Decourey, a18,000 00

a Less \$850 commission.

Grand Rapids School District (P. O. Grand Rapids), Kent County, Mich.—**Bond Offering.**—This district is offering to local investors at 101 and accrued interest from Sept. 1 1910 the issue of 4% coupon high-school-building bonds mentioned in V. 91, p. 52. Subscriptions will be received, accompanied by a deposit of 5% of bid, on Jan. 3 4 and 5 1911.

Denominations \$100, \$500 and \$1,000. Interest semi-annually in March and September. Maturity 1915 and 1916. The bonds are tax-exempt.

Greenville, Hunt County, Tex.—**Bonds Voted.**—The issuance of \$50,000 water-works bonds was authorized by a vote of 104 to 58, it is stated, at an election held Dec. 12.

Bonds Registered.—The State Comptroller on Dec. 13 registered \$100,000 5% street-improvement and \$70,000 5% school-house bonds.

Hardin County (P. O. Kenton), Ohio.—**Bond Offering.**—Proposals will be received until 12 m. Jan. 3 1911 by Elmer J. Carey, County Auditor, for \$37,167 89 4½% refunding bonds.

Authority Section 5656, General Code. Denomination \$1,000, except one bond of \$1,167 89. Date Jan. 2 1911. Interest March 1 and Sept. 1. Maturity \$12,167 89 Sept. 1 1915, \$12,000 Sept. 1 1916 and \$13,000 Sept. 1 1917. Certified check (or cash) on a Kenton bank for \$500, payable to the County Auditor, is required.

Bond Sale.—The First National Bank of Cleveland was the successful bidder on Dec. 19 for the \$27,240 5% ditch-construction bonds described in V. 91, p. 1586. The price paid by the bank was \$27,591 (101.251) and accrued interest. A bid of \$27,557 was also received from Hayden, Miller & Co. of Cleveland and another of \$27,391 from the Davies-Bertram Co. of Cincinnati.

Hayti Independent School District No. 1 (P. O. Hayti), Hamlin County, So. Dak.—**Bond Sale.**—An issue of \$3,750

5% school-house bonds has been purchased by the State School Fund at par. Denomination \$200. Date Nov. 25 1910. Interest semi-annual.

Hearne, Robertson County, Tex.—**Bonds Voted.**—Propositions to issue water-works and electric-light bonds were favorably voted upon, according to reports, at an election held Dec. 14.

Hill County Common School District No. 98, Tex.—**Bond Sale.**—The \$12,500 5% 10-40-year (optional) bonds registered by the State Comptroller on July 11 (V. 91, p. 230) were sold on Dec. 1.

Hudson, Summit County, Ohio.—**Bond Sale.**—On Dec. 20 the \$3,000 4½% coupon road-improvement bonds described in V. 91, p. 1527, were sold to the First National Bank of Cleveland at 100.733 and accrued interest. The following bids were received:

First Nat. Bank, Cleveland, \$3,022	Otis & Hough, Cleveland, \$3,003
Hayden, Miller & Co., Cleve., 3,016	

All bidders offered accrued interest in addition to their bids. Maturity \$500 yearly on Oct. 1 from 1912 to 1917 inclusive.

Iroquois County (P. O. Watseka), Ill.—**No Bond Election.**—All steps looking towards the holding of a proposed election to vote on the question of issuing \$200,000 court-house bonds have been canceled.

Kansas City, Mo.—**Bids.**—The following bids were received on Dec. 15 for the \$500,000 4% and the \$250,000 (three issues) 4½% 20-year bonds awarded to the Pioneer Trust Co. of Kansas City, Mo., at 100.441 (V. 91, p. 1661). The following bids were received for the entire issue:

Pioneer Trust Co., Kansas City, Mo., \$753,313 00
Commerce Trust Co., Kansas City, Mo., 752,965 00
Harris Trust & Savings Bank, Chicago; Merrill, Oldham & Co., Boston; H. P. Wright Investment Co., Kansas City, Mo., 752,468 00
Sutherland & Co., Kansas City, Mo., 751,900 00
E. H. Rollins & Sons, Chicago; Wm. A. Read & Co., Chicago; Perry, Coffin & Burr, Boston, 751,417 50
Wm. R. Compton Co., St. Louis; A. B. Leach & Co., Chicago, 750,377 00
Farson, Son & Co., Chicago, 750,355 00

Bids for \$250,000 of the bonds were as follows:

Parkinson & Burr, N. Y., \$260,703	Well, Roth & Co., } Cinclin \$257,750
Kountze Bros., N. Y., 258,680	Seasongood & Mayer, }

Kansas City Park District (P. O. Kansas City), Kan.—**Purchaser of Bonds.**—The Commerce Trust Co. of Kansas City was awarded the \$95,000 5% coupon park-improvement bonds recently sold by this district. V. 91, p. 1587.

Denomination \$500. Date Dec. 15 1910. Interest semi-annually at the State Treasurer's office in Topeka. Maturity \$9,500 yearly on Dec. 15 from 1921 to 1930 inclusive.

Kaw Valley Drainage District (P. O. Kansas City), Wyandotte County, Kan.—**Description of Bonds.**—We are informed that the \$1,225,000 5% river-improvement (Series C) bonds, the sale of which was reported in V. 91, p. 1587, are coupon in form, with privilege of registration as to principal. They are in denomination of \$1,000 each.

Date Dec. 1 1910. Interest semi-annually at the State Treasurer's office in Topeka. Maturity March 1 1940. Total bonded debt of district, including this issue, \$1,285,000. No floating debt. Assessed valuation for 1910, \$48,676,200. Real value (estimated), \$100,000,000. The legality of these bonds has been certified to by Wood & Oakley of Chicago and Hawkins, Delafield & Longfellow of New York City.

King County (P. O. Seattle), Wash.—**Bond Sale.**—On Dec. 14 \$200,000 and \$113,000 4½% refunding bonds were sold, according to Seattle papers, to the National Bank of Commerce in that city at par. Purchaser to pay for the printing of bonds and all other expenses. The \$200,000 bonds mature \$10,000 yearly from one to twenty years inclusive and the \$113,000 bonds are due \$5,000 yearly from one to ten years inclusive, \$6,000 yearly from eleven to seventeen years inclusive and \$7,000 yearly from eighteen to twenty years inclusive.

La Grande, Union County, Ore.—**Bond Offering.**—Proposals will be received until 8 p. m. Dec. 28 by D. E. Cox, City Recorder, for \$10,000 5% sewer bonds.

Denomination \$1,000. Interest semi-annual. Maturity 20 years, subject to call after 10 years. Certified check for \$1,000 is required.

Las Animas County (P. O. Trinidad), Colo.—**Bond Sale.**—E. H. Rollins & Sons of Chicago were the successful bidders on Dec. 15 for the \$155,000 4½% coupon refunding bonds described in V. 91, p. 1587. Maturity April 1 1931, subject to call after April 1 1921.

Lowell, Middlesex County, Mass.—**Bond Offering.**—Proposals will be received until 10 a. m. Dec. 28 by Andrew G. Stiles, City Treasurer, for \$60,000 4% coupon water-works bonds.

Denomination \$1,000. Date Dec. 1 1910. Interest semi-annually at the Old Colony Trust Co. in Boston. Maturity \$6,000 yearly on Dec. 1 from 1911 to 1920 inclusive. Bonds are tax-exempt in Massachusetts. Bonds will be certified as to genuineness by the Old Colony Trust Co. of Boston, which will further certify that the legality of the bonds has been approved by Storey, Thorndike, Palmer & Dodge of Boston, a copy of whose opinion will be furnished to the purchaser without charge.

McKees Rocks School District (P. O. McKees Rocks), Allegheny County, Pa.—**Bond Offering.**—Proposals were asked for until 6 p. m. yesterday (Dec. 23) by Dr. J. A. Barr, Secretary, for \$75,000 4½% coupon funding bonds.

Denomination \$1,000. Interest Jan. 2 and July 2. Maturity \$5,000 Jan. 2 1911, \$20,000 Jan. 2 1921 and \$25,000 on Jan. 2 in each of the years 1926 and 1931. Bonds are tax-exempt. The result of this offering was not known to us at the hour of going to press.

Manistee, Manistee County, Mich.—**Bond Election.**—An election will be held April 3 1911 to vote on a proposition to issue \$90,000 lighting and power-plant bonds.

Marion, Grant County, Ind.—**Bonds Not Sold.**—The City Clerk advises us that no bids were received on Dec. 20 for the \$50,000 4% electric-light-plant-construction bonds described in V. 91, p. 1662.

Marquette County (P. O. Marquette), Mich.—Bond Sale.—On Dec. 20 the \$15,000 4% 5-7-year (serial) tuberculosis-hospital bonds, a description of which was given in V. 91, p. 1662, were sold to W. E. Moss & Co. of Detroit at par and interest, less \$48. The following bids were submitted:

	Par less		Par less
W. E. Moss & Co., Detroit.....	\$48	A. B. Leach & Co., Chicago.....	\$143
Harris Tr. & Sav. Bk., Chicago.....	75	Wm. R. Compton Co., Chicago.....	156
N. W. Halsey & Co., Chicago.....	141	E. H. Rollins & Sons, Chicago.....	225
	*261	Farwell Trust Co., Chicago.....	500

* If payable in Marquette.

A bid of \$15,008, less \$282, was also received from A. J. Hood & Co. of Detroit. All bidders offered accrued interest in addition to their bids.

Marshall County (P. O. Warren), Minn.—Bond Sale.—The Security Trust Co. of St. Paul on Dec. 10 was awarded an issue of \$200,000 5% 10½-year (average) drainage bonds. Denomination \$1,000. Date Jan. 2 1911. Interest semi-annual.

Mart Independent School District (P. O. Mart), McLennon County, Tex.—Bonds Awarded in Part.—The State School Fund on Dec. 1 purchased, at par and interest, \$5,000 of the \$40,000 5% 20-40-year (optional) school-house bonds offered on June 20. This makes a total of \$35,000 bonds sold to the State to date. See V. 91, p. 1344.

Maxwell Independent School District (P. O. Maxwell), Caldwell County, Tex.—Bond Sale.—The \$6,500 5% 20-year school-building and site bonds registered by the State Comptroller on Oct. 14 (V. 91, p. 1278) have been purchased by funds of Caldwell County. The price paid was par.

Denomination \$500. Date Oct. 10 1910. Interest semi-annual.

Milwaukee, Wis.—Official Vote on Bonds.—The following is the official vote that was cast at the Nov. 8 election, which, as reported in V. 91, p. 1401, resulted in favor of three propositions to issue bonds:

10,645 "for" to 7,707 "against" the proposition to issue the \$550,000 electric-light bonds.
11,171 "for" to 7,271 "against" the proposition to issue the \$250,000 central-police-station bonds.
11,985 "for" to 6,689 "against" the proposition to issue the \$10,000 public bath-house bonds.

Mobridge, Walworth County, S. Dak.—Bond Sale.—Two issues of bonds aggregating \$10,000 have been bought by a Chicago firm at par.

Monrovia, Los Angeles County, Cal.—Bond Sale.—On Dec. 16 the two issues of 5% 1-40-year (serial) gold coupon improvement bonds, aggregating \$170,000, described in V. 91, p. 1587, were awarded to N. W. Halsey & Co. of San Francisco for \$175,511 50 (103.242) and accrued interest. Bids were also received from the Wm. R. Staats Co., Pasadena; E. H. Rollins & Sons, San Francisco; J. H. Adams & Co., Los Angeles, and the Granite Bank & Trust Co., Monrovia.

Monticello, N. Y.—Bond Sale.—The Village Clerk has just advised us that the \$53,000 4% sewer-system-construction bonds offered on April 12 and described in V. 90, p. 1000, were awarded on April 22 to the Kingston Savings Bank of Kingston, Schenectady Savings Bank, Home Savings Bank and Union Savings Bank at par.

Date March 12 1910. Interest January and July. Maturity \$2,000 yearly on July 1 from 1911 to 1934 inclusive and \$5,000 on July 1 1935.

Moose Lake, Carlton County, Minn.—Bond Sale.—We are in receipt of a letter from the Recorder of this municipality advising us that the \$4,500 6% 19-year water and jail bonds offered on April 9 have been awarded to the First National Bank in Cloquet at par.

Denomination \$250. Date April 1 1910. Interest semi-annual.

Mt. Pleasant Independent School District (P. O. Mt. Pleasant), Titus County, Tex.—Bonds Awarded in Part.—On Dec. 1 the \$9,000 bonds—the unsold portion of the issue of \$32,000 5% 10-40-year (optional) building bonds mentioned in V. 91, p. 978—were sold to the State School Fund at par and accrued interest. See V. 91, p. 1344.

Muskogee, Okla.—Bonds Proposed.—Reports state that this city proposes to issue \$500,000 water and sewer-system-improvement bonds.

Navarro County Common School District No. 21, Tex.—Bond Sale.—On Dec. 1 the State School Fund was awarded \$6,000 5% 10-40-year (optional) bonds at par and accrued interest.

Newark, Licking County, Ohio.—Bond Sale.—On Dec. 19 the eight issues of 5% street-improvement assessment bonds, aggregating \$40,610, described in V. 91, p. 1662, were awarded to the Citizens' Safe Deposit & Trust Co. of Toledo at 104.511 and accrued interest. The following bids were received:

Cit. Safe Dep. & Tr. Co., Tol. \$42,442 00 | Hayden, Miller & Co., Clev. \$42,300 00
Seasongood & Mayer, Cin. 42,392 54 | Breed & Harrison, Cincln. 42,260 43

North Dakota.—Bonds Purchased by the State during November.—During the month of November the following 4% bonds, aggregating \$18,500, were disposed of at par to the State of North Dakota.

Bonanza School District No. 12, Morton County—\$600 13-year refunding bonds, dated Aug. 10 1910.
Dunselth (City), Rolette County—\$4,500 10-year funding bonds dated Sept. 30 1910.
Fort Rice School District No. 69, Morton County—\$400 13-year refunding bonds dated Aug. 10 1910.
Grilley School District No. 33, McHenry County—\$5,000 20-year building bonds, dated Sept. 15 1910.
Merricourt School District No. 4, Dickey County—\$3,000 10-year building bonds dated Sept. 15 1910.

Nome (Village), Barnes County—\$3,500 20-year town-hall, fire-apparatus and water-works bonds dated Sept. 30 1910.
Prosperity School District No. 81, Renville County—\$800 20-year building bonds dated Aug. 10 1910.
Shell School District No. 142, Mountrall County—\$700 10-year building bonds dated Sept. 15 1910.

All of the above bonds were purchased direct from the place issuing same.

Nueces County Common School Districts, Tex.—Bond Sale.—We are advised that the \$10,000 bonds of District No. 25 and the \$6,000 bonds of District No. 28 that were registered by the State Comptroller (V. 91, p. 745) on July 6 were sold on Dec. 1 to the State School Fund at par and interest. The securities carry 5% interest and mature in 40 years, but are subject to call after 10 years.

Oconto, Oconto County, Wis.—Bond Offering.—Proposals will be received until 2 p. m. Dec. 27 by B. M. Mulvaney, City Clerk, for the \$25,000 5% harbor-improvement bonds voted (V. 91, p. 1199) on Oct. 11.

Denomination \$500. Date Dec. 31 1910. Interest semi-annually at the City Treasurer's office. Maturity \$2,500 yearly on Dec. 31 from 1911 to 1920 inclusive. Certified check for 2% of bonds bid for, payable to the City Treasurer, is required.

Oklahoma City, Okla.—Bond Election.—Reports state that an election will be called next month to vote on the question of issuing \$1,200,000 water-supply-system bonds.

Ontario, San Bernardino County, Cal.—Bonds Awarded in Part.—On Dec. 5 \$95,000 of the \$175,000 5% water-improvement bonds mentioned in V. 91, p. 1529, were awarded to the First National Bank in Ontario at 102.105. The following bids were received:

First Nat. Bank, Ontario.....\$97,000 | J. H. Adams & Co., Los Ang. \$96,500
W. R. Staats Co., Los Angeles 96,695 | Barroil & Co., Los Angeles.. 96,075
Denominations \$1,000 and \$375. Date Jan. 1 1911. Interest semi-annual. Maturity beginning in 1912.

Orleans, Harlan County, Neb.—Bond Sale.—The \$20,000 5-20-year (optional) water-works-system bonds mentioned in V. 91, p. 1529, were awarded on Dec. 1 to the Continental & Commercial Trust & Savings Bank in Chicago.

Overpeck Township School District (P. O. Ridgefield Park), N. J.—Price Paid for Bonds.—We are advised that N. W. Halsey & Co. of New York City paid 102.551 for the \$7,000 5% school-house-site bonds awarded them (V. 91, p. 1663) on Dec. 9. This is on an interest basis of about 4.80%. An offer of 101.743 was also received from N. W. Harris & Co. of New York City. A bid was submitted by R. M. Grant & Co. of New York, but we are informed that it was received too late to be opened.

Denomination \$1,000. Date Dec. 1 1910. Interest semi-annually at the First National Bank of Ridgefield. Maturity \$3,000 on Dec. 1 1929 and \$4,000 on Dec. 1 1930.

Pittsburgh, Pa.—Bond Offering.—Papers state that proposals will be received until 3 p. m. Dec. 29 by E. S. Morrow, City Comptroller, for the following 4.25% bonds, aggregating \$4,879,000, being part of the \$10,305,000 bonds voted on Nov. 8 (V. 91, p. 1663).

Purpose—	Amount.	Purpose—	Amount.
North Side pumping station.....	\$570,000	Try Street sewer.....	\$144,000
Pumping station repairs.....	90,000	Negley Run sewer.....	205,000
Baffle dams (filtration device).....	180,000	Improving parks.....	90,000
Grading flood streets.....	390,000	Freeing Allegheny River bridges.....	300,000
Point Bridge.....	930,000	Tuberculosis hospital.....	240,000
Two bridges on Atherton Avenue.....	150,000	Incinerating plant.....	90,000
		City Hall.....	1,500,000

Interest semi-annual. Maturity one-thirtieth yearly. The bonds are exempt from State tax.

Pittsboro, Wood County, Wis.—Bond Offering.—Proposals will be received until 12 m. Dec. 30 (postponed from Dec. 22) by Hart Beyer, City Clerk, for \$4,000 5% coupon bridge bonds.

Authority, Wisconsin Statutes 1898, Sections 943 and 944. Denomination \$500. Date Dec. 31 1910. Interest Jan. 1 and July 1 at the Pittsboro State Bank. Maturity \$500 on Jan. 31 in each odd year from 1915 to 1929 inclusive. Certified check on some national or State bank for 1% of bonds bid for is required. No bonded debt at present. Assessed valuation \$169,111.

Portland, Me.—Note Offering.—Proposals will be received until 11 a. m. Dec. 29 by Samuel S. Gilbert, City Treasurer, for \$465,157 notes.

Date "day of issue." Maturity April 1 1911. Notes will be certified to by the First National Bank of Boston.

Portland, Ore.—Bonds Refused.—The \$500,000 4% gold bridge-construction bonds disposed of on Nov. 7 to the syndicate composed of E. H. Rollins & Sons, N. W. Halsey & Co. and A. B. Leach & Co., all of Chicago (V. 91, p. 1401), have been refused by them, according to local papers.

Bond Sale.—The \$161,275 51 6% 10-year improvement bonds offered on December 12 (V. 91, p. 1588) were disposed of as follows: \$152,275 51 to the Davis & Struve Bond Co. at 100.321; \$6,000 to Julia Chemin at 100.50; \$2,000 to Isaiah Buckman at 100.50 and \$1,000 to the Merchants' Savings & Trust Co. at 100.50. Purchasers to pay accrued interest. The following bids were received:

The Davis & Struve Bond Co., 100.321 for the entire issue; Julia Chemin, 100.50 for \$6,000 bonds; Isaiah Buckman, 100.50 for \$2,000 bonds; Merchants' Savings & Trust Co., 100.50 for \$1,000 bonds; Hoehler & Cummings, Toledo, 100.105 for \$50,000 bonds; W. F. White, 100.02 for \$24,000 bonds; F. Henderson, 100.125 for \$3,000 bonds; F. J. Chamberlain, 100.25 for \$2,000 bonds; United States National Bank, par for \$50,000 bonds; J. H. Middleton, par for \$27,000 bonds; C. E. McCrone, par for \$10,000 bonds; Trustees Educational Fund A. F. & A. M., par for \$6,000 bonds; Jas. F. Robinson, par for \$1,000 bonds, and E. S. McCoy, par for \$500 bonds. All bidders offered accrued interest in addition to their bids.

Portland School District No. 1 (P. O. Portland), Multnomah County, Ore.—Bond Sale.—The County Treasurer informs us that on Dec. 15 the \$350,000 4½% 10-20-year (optional) gold high-school bonds described in V. 91, p. 1529, were awarded to the Harris Trust & Savings Bank of Chicago and Morris Bros. of Portland, jointly, for \$354,401 (101.257) and accrued interest. A joint bid of \$352,135

and accrued interest was also received from Weil, Roth & Co. and Seasongood & Mayer, both of Cincinnati, and Farson, Son & Co. of Chicago, who was represented by the Northern Trust Co. of Portland. We learn from other sources that two propositions were submitted by the successful bidder, one a bid of 100.89 and interest for the bonds as advertised, and the other a bid of 101.25 and interest provided \$200,000 of the proceeds of the sale of the bonds be deposited in a local bank for a period of six months without interest.

Price, Carbon County, Utah.—Bond Sale.—The Town Clerk has just written us that the \$9,000 6% 10-20-year gold coupon electric-light-plant-construction bonds offered on April 4 and described in V. 91, p. 727, were awarded on that day to the Utah Savings & Trust Co. in Salt Lake City for \$9,375—the price thus being 104.166.

Roby Independent School District (P. O. Roby), Fisher County, Tex.—Bond Sale.—On Dec. 1 the State School Fund was awarded \$14,500 5% 20-40-year (optional) school-building bonds at par and accrued interest. The bonds were registered by the State Comptroller on July 11 and were offered (V. 90, p. 1509) but not sold on June 8.

Rock Falls, Whiteside County, Ill.—Bond Sale.—On Dec. 1 the \$8,000 5% Dixon Ave. improvement bonds mentioned in V. 91, p. 1402, were awarded to the Continental & Commercial Trust & Savings Bank in Chicago at par.

Authority, vote of 82 to 2 at the election held Nov. 22 1910. Maturity \$2,000 on Dec. 1 in each of the years 1912 and 1913, \$3,000 on Dec. 1 1914 and \$1,000 on Dec. 1 1915.

Rome, Ga.—Vote.—The following vote was cast at the election held Dec. 6, which, as reported in V. 91, p. 1663, resulted in favor of the propositions to issue the \$275,000 4% bonds:

861 "for" to 56 "against" the \$100,000 public-school bonds.
895 "for" to 21 "against" the \$50,000 street-paving bonds.
898 "for" to 16 "against" the 50,000 sewer bonds.
894 "for" to 20 "against" the 75,000 water-works-improvement bonds.

Date of offering not yet determined.

Roseau, Roseau County, Minn.—Bond Offering.—Further details are at hand relative to the offering on Dec. 27 of the \$11,000 coupon funding bonds mentioned in V. 91, p. 1663. Proposals for these bonds will be received until 7 p. m. on that day by P. H. Buran, Village Clerk.

Authority Chapter 123, Laws of 1905. Denomination \$1,000. Date Dec. 6 1910. Interest (at a rate not to exceed 6%) annual. Maturity Dec. 6 1925. Assessed valuation in 1910, \$129,700.

Rowe School District, Cal.—Bond Sale.—N. W. Halsey & Co. of San Francisco are reported as having purchased \$21,000 5% bonds for \$21,363, or 101.728.

Ruggles Township School District (P. O. New London), Huron County, Ohio.—Bond Sale.—On Dec. 19 \$8,000 5% school-house bonds were awarded to Barto, Scott & Co. of Columbus for \$8,325—the price thus being 104.062.

Denomination \$800. Date Dec. 19 1910. Interest March 1 and Sept. 1. Maturity \$800 yearly on Sept. 1 from 1912 to 1921 inclusive.

San Diego School District (P. O. San Diego), San Diego County, Cal.—Bonds Voted.—The \$200,000 5% 5-40-year (serial) high-school-building bonds mentioned in V. 91, p. 1345, were authorized by a vote of 1,346 "for" to 301 "against" at an election held Dec. 9.

Seattle, Wash.—Bond Offering.—Proposals will be received until 12 m. Jan. 16 1911 by Wm. J. Bothwell, City Comptroller, for the following coupon (with privilege of registration) bonds mentioned in V. 91, p. 1530:

a\$1,000,000 park bonds. "Date day of issuance." Maturity 20 years. Certified check for \$15,000 is required.
a421,000 gold general municipal bonds. Date July 1 1910. Maturity \$20,000 yearly on July 1 from 1911 to 1929 inclusive and \$41,000 July 1 1930. Certified check for \$10,000 is required.
a400,000 gold refuse-disposal-plant-construction bonds. Date July 1 1910. Maturity \$20,000 yearly on July 1 from 1911 to 1930 inclusive. Certified check for \$10,000 is required.
a100,000 municipal-light-extension bonds. Date "day of issuance." Maturity 20 years. Certified check for \$10,000 is required.
z46,000 Georgetown funding bonds. Date "day of issuance." Maturity 20 years. Certified check for \$5,000 is required.
a Interest rate not to exceed 4 1/2%. z Interest rate not to exceed 5%.

Denomination \$1,000. Interest payable semi-annually at fiscal agency of State of Washington in New York City. The interest on the \$46,000 funding bonds may also be payable at the City Treasurer's office. Certified checks to be on a Seattle bank, payable to the City Comptroller and ex-officio City Clerk. Official circular states that this city has never defaulted in either principal or interest, having always met its obligations promptly.

Sheboygan, Sheboygan County, Wis.—Bids.—The following bids were received on Dec. 15 for the \$96,000 4 1/2% refunding bonds, a description of which was given in V. 91, p. 1530:

Edmund Bros., Boston.....\$97,526 40	Estabrook & Co., Boston.....\$97,027 20
C. E. Denison & Co., Clev. 97,373 00	Harris Trust & Savings Bank, Chicago..... 96,808 00
E. H. Rollins & Sons, Chic. 97,257 60	Spitzer & Co., Toledo..... 96,543 00
Continental Trust & Savings Bank, Chicago..... 97,115 00	S. A. Kean & Co., Chicago 96,528 00
Emery, Peck & Rockwood, Chicago..... 97,089 60	

Maturity \$6,000 yearly on March 1 from 1914 to 1929 inclusive.

Somers and Carmel School District No. 8 (P. O. Baldwin Place), Westchester County, N. Y.—Bond Sale.—During October an issue of \$2,500 5% school-house bonds was awarded, according to advices just received, to the Peekskill Savings Bank in Peekskill at par.

Denomination \$500. Interest annual on Dec. 1. Maturity 1916.

Somerville, School District (P. O. Somerville), Somerset County, N. J.—Bond Sale.—On Dec. 12 an issue of \$5,000 4 1/2% coupon site-purchasing bonds was awarded to the First National Bank in Somerville at 100.552. The following bids were received:

First Nat. Bank, Somerv. \$5,027 60	Jacob Hyler (2 bonds).....\$2,005 00
Isaac W. Philhower..... 5,020 00	C. D. McMurdy (2 bonds)..... 2,004 00

Denomination \$1,000. Date Jan. 1 1911. Interest semi-annually at the First National Bank in Somerville. Maturity \$1,000 yearly from 1912 to 1916 inclusive. Bonds are tax-exempt.

Somerset, Somerset County, Pa.—No Action Yet Taken.—Under date of Dec. 19 we are advised that no action has yet been taken towards the issuance of the \$25,000 water-system-improvement bonds voted Nov. 26 (V. 91, p. 1589).

South Amboy, Middlesex County, N. J.—Bond Offering.—Proposals will be received until 8 p. m. Jan. 10 1911 by the Finance Committee and Joseph F. Fulton, City Clerk, for \$75,000 5% coupon (with privilege of registration) sanitary sewer bonds.

Denomination \$1,000. Date Jan. 1 1911. Maturity \$2,000 yearly on Jan. 1 from 1911 to 1940 inclusive and \$3,000 yearly on Jan. 1 from 1941 to 1945 inclusive.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

Sultan, Snohomish County, Wash.—Bond Sale.—On Dec. 16 \$10,000 6% 1-20-year (optional) water-works bonds were awarded to the State of Washington at par. No other bids were received. Denomination \$250. Date, "day of issue." Interest annual.

Summit County (P. O. Akron), Ohio.—Bond Sale.—On Dec. 22 the two issues of 4 1/2% coupon road-improvement bonds, aggregating \$345,000, described in V. 91, p. 1589, were awarded, it is stated, as follows:

\$248,000 county's portion bonds to Hayden, Miller & Co. of Cleveland at 102.08. Maturity \$25,000 yearly on Oct. 1 from 1912 to 1920 inclusive and \$23,000 Oct. 1 1921.

97,000 assessment bonds to the First National Bank in Cleveland at 100.96. Maturity \$16,000 yearly on Oct. 1 from 1911 to 1915 inclusive and \$17,000 Oct. 1 1916.

Bonds are tax-exempt in Ohio.

Troup County (P. O. Lagrange) Ga.—Bond Sale.—The \$200,000 5% road and bridge bonds voted on Nov. 8 (V. 91, p. 1402) have been sold, it is stated, to the Robinson-Humphrey Co. of Atlanta. Maturity \$100,000 in 20 years and \$100,000 in 30 years.

Ventura Union High School District, Ventura County, Cal.—Bond Sale.—The \$75,000 5% gold high-school-building bonds, bids for which were rejected on Oct. 6 (V. 91, p. 1052), were awarded on Dec. 9 to the Harris Trust & Savings Bank of Chicago at 103.276. The following bids were received:

Harris Tr. & Sav. Bk., Ch. \$77,457 50	State Bk. of Examiners.....\$77,240 00
J. H. Adams & Co., Los Ang. 77,410 00	W. R. Staats & Co., Pasa. 77,130 00
N. W. Halsey & Co., S. Fr. 77,257 50	E. H. Rollins & Sons, S. Fr. 76,928 00

Maturity \$3,000 yearly from 1912 to 1936 inclusive.

Ward County Common School District No. 2, Tex.—Bond Sale.—We are advised that the State School Fund bought \$4,000 5% 5-10-year (optional) bonds on Dec. 1 at par and accrued interest.

West New York (P. O. Station 3, Weehawken), Hudson County, N. J.—Bonds Voted.—This town recently voted in favor of issuing \$125,000 bonds. The vote was 72 "for" to none "against."

Wichita School District (P. O. Wichita), Sedgwick County, Kans.—Bond Offering.—In addition to the \$50,000 5% high-school-building, heating and equipment bonds to be offered at 12 m. Jan. 2 1911 (V. 91, p. 1665), proposals will also be received at the same time and place by the Board of Education, C. S. Caldwell, Secretary, for \$25,000 5% high-school-building bonds.

The \$25,000 bonds will be in denominations of not less than \$100 each and the \$50,000 bonds in denominations to suit purchaser, but not to exceed \$1,000 each. Both issues are dated Jan. 2 1911 and mature Jan. 2 1931, being subject to call, however, after Jan. 2 1921. Interest is payable semi-annually at the State Treasurer's office in Topeka. Certified check (or cash) for 2% of bonds bid for, made payable to E. A. Dorsey, Treasurer, is required. All bids are subject to the action of the Kansas State Permanent School Fund Commission.

Wilmette School District No. 39 (P. O. Wilmette), Cook County, Ill.—Bond Sale.—On Dec. 13 \$29,500 4% school-building bonds were awarded to N. W. Halsey & Co. of Chicago at 98 and accrued interest. A bid was also received from E. H. Rollins & Sons of Chicago.

Winthrop, Suffolk County, Mass.—Bond Offering.—Proposals will be received until 11 a. m. Dec. 28 by Harry W. Aiken, Town Treasurer, for \$21,000 4% coupon general municipal bonds.

Denomination \$1,000. Date Dec. 1 1910. Interest semi-annually at the Old Colony Trust Co. in Boston. Maturity \$3,000 Dec. 1 1911 and \$2,000 yearly on Dec. 1 from 1912 to 1920 inclusive. Bonds are tax-exempt in Massachusetts. Bonds will be certified as to their genuineness by the Old Colony Trust Co. of Boston, which will further certify that the legality of this issue has been approved by Ropes, Gray & Gorham of Boston, a copy of whose opinion will be furnished without charge to the purchaser.

Woburn, Middlesex County, Mass.—Bond Sale.—On Dec. 21 \$40,000 1-10-year (serial) coupon municipal bonds were awarded it is stated to R. L. Day & Co. of Boston at 101.567. Denomination \$1,000. Date July 1 1910. Interest semi-annually at the Second National Bank in Boston.

Wyandotte, Wayne County, Mich.—Bond Sale.—On Dec. 15 the \$68,000 4 1/2% sewer-extension bonds mentioned in V. 91, p. 1471, were awarded to the Wyandotte Savings Bank in Wyandotte at 106.764. Following are the bids received:

Wyandotte Sav. Bk., Wyan. \$72,600	H. T. Holtz & Co., Chicago.....\$71,076
Ulen & Co., Chicago..... 72,460	Otis & Hough, Cleveland..... 71,060
Detroit Trust Co., Detroit..... 72,352	Seasongood & Mayer, Cincin. 70,809
H. W. Noble & Co., Detroit..... 72,352	Spitzer & Co., Toledo..... 70,781
First Commercial Savings Bank, Wyandotte..... 72,000	A. B. Leach & Co., Chicago..... 70,393
First Nat. Bank, Detroit..... 72,000	Wm. R. Compton, St. Louis..... 70,087
W. E. Moss & Co., Detroit..... 71,815	McCoy & Co., Chicago..... 69,530
Security Trust Co., Detroit..... 71,655	Coffin & Crawford, Chicago..... 69,360
Bumpus-Stevens Co., Detroit 71,542	S. A. Kean & Co., Chicago..... 69,156
Farson, Son & Co., N. Y..... 71,500	Woodin, McNear & Moore, Chicago..... 68,350

A bid was also received from N. W. Halsey & Co. of Chicago. Denomination \$1,000. Date Jan. 2 1911. Interest semi-annual. Maturity Jan. 2 1941.

Yakima County School District No. 7, Wash.—Bond Offering.—Proposals will be received until 10 a. m. Dec. 31 by Frank Bond, County Treasurer (P. O. North Yakima), for \$75,000 coupon school-district bonds at not exceeding 6% interest.

Authority, Sections 117, 118, 119, &c., of Public Instruction Laws of 1897, pages 357 et seq.; also election held Dec. 3. Denomination \$1,000. Date "day of issue" or may be dated on the first of some month, at the option of bidder. Interest annually at the County Treasurer's office. Maturity 20 years, subject to call after 1 year.

York, York County, Neb.—Bond Election.—Reports state that an election will be held Dec. 27 to vote on a proposition to issue \$55,000 water-works-purchasing bonds.

Yorktown Independent School District (P. O. Yorktown), DeWitt County, Tex.—Bond Sale.—The \$20,000 5% 10-20-year (optional) school-house bonds offered without success on July 16 (V. 91, p. 749) were sold on Dec. 1 to the State School Fund at par and accrued interest.

Youngstown, Ohio.—Bond Offering.—Proposals will be received until 2 p. m. Jan. 9 1911 by Wm. I. Davies, City Auditor, for the following 5% street-improvement bonds:

\$985 Star St. sewer bonds. Denomination \$197.
9,030 Rayen Ave. repairing bonds. Denomination \$1,806.
\$275 Oak Hill Ave. grading bonds. Denomination \$55.
1,495 Truesdale Ave. sewer bonds. Denomination \$299.
465 Jackson St. grading bonds. Denomination \$93.
630 Albert St. sewer bonds. Denomination \$126.
395 Jackson St. sewer bonds. Denomination \$79.
1,075 Boardman St. repaving bonds. Denomination \$215.
4,210 sidewalk bonds. Denomination \$852.

Dated Jan. 16 1911. Interest semi-annually at the City Treasurer's office. Maturity one bond of each issue yearly on Oct. 1 from 1912 to 1916 inclusive. Each block of bonds must be bid on separately. Certified check on a national bank for 2% of amount of each block bid on, payable to the City Auditor, is required. Purchaser must be prepared to take the bonds not later than Jan. 16 1911, the money to be delivered at one or the city banks or the City Treasurer's office. The city is now prepared to issue registered bonds in exchange for coupon bonds.

Youngstown School District (P. O. Youngstown), Ohio.—Bond Sale.—The \$150,000 4½% coupon bonds offered on Dec. 19 and described in V. 91, p. 1531, were awarded to Seasongood & Mayer of Cincinnati at 106.65 and accrued interest. The following bids were received:

Seasongood & Mayer, Cin. \$159,975 00 | Hayden, Miller & Co., Clev. \$159,510 00
C. E. Denton & Co., Clev. 159,861 85 | E. H. Rollins & Sons, Chic. 155,265 00

Canada, Its Provinces and Municipalities.

Basano, Alberta.—Debenture Offering.—Proposals will be received, according to reports, for \$2,000 7% debentures. Maturity \$200 yearly.

Canora, Sask.—Debenture Offering.—Proposals will be received by Wm. Sharp, Secretary-Treasurer, for \$7,500 5½% 15-year debentures.

Collingwood, Ont.—Debenture Election.—An election will be held Jan. 3, it is stated, to vote on the question of issuing \$14,000 fire-hall-erection debentures.

Dundas, Ont.—Debenture Election.—According to reports, an election will be held Jan. 2 to vote on a proposition to issue \$12,000 5% hydro-electric debentures payable in 30 annual installments.

Elbow, Sask.—Price Paid for Debentures.—The price paid for the \$5,000 6% 15-year water-works and fire-station debentures awarded to the National Finance Co. of Regina (V. 91, p. 1666) was 94.

Date Jan. 1 1910. Interest payable at the Canadian Bank of Commerce.

Estevan, Sask.—Debenture Sale.—On Nov. 8 an issue of \$10,000 5% 20-year cement-walks debentures were awarded to Nay & James of Regina at 94. Interest annual.

Harriston, Ont.—Debenture Election.—An election will be held, it is stated, to vote on a \$35,000 water-works-system debenture by-law.

Hespeler, Ont.—Debenture Election.—In Jan. 1911 an election will be held, it is stated, to vote on a by-law providing for the issuance of \$4,000 5% debentures, payable in 20 annual installments.

Irvine, Alberta.—Debenture Sale.—On Dec. 15 the \$5,000 6% coupon fire-protection debentures described in V. 91, p. 1591, were awarded to Nay & James of Regina at 96.18 and interest. A bid was also received from C. H. Burgess & Co. of Toronto.

London, Ont.—Debenture Election.—Reports state that the proposition to issue the \$75,000 4¼% 30-year city-hall debentures mentioned in V. 91, p. 1667, will be voted upon Jan. 2.

INVESTMENTS.

Reynolds, Watson & Co.
Municipal and Corporation Bonds

We offer a very exceptional

DRAINAGE BOND

NETTING

6%

400 The Rookery

CHICAGO

F. WM. KRAFT

LAWYER

Specializing in Examination of
Municipal and Corporation Bonds

1313 FIRST NATIONAL BANK BLDG.,
CHICAGO, ILL.

ESTABLISHED 1885

H. C. SPEER & SONS CO.

First Nat. Bank Bldg., Chicago

SCHOOL,

COUNTY AND MUNICIPAL BONDS

NEW LOANS.

\$25,000

Town of Conrad, Montana,
SEWER BONDS

Notice is hereby given by the Town Council of the town of Conrad, in the State of Montana, that the sewer bonds of said town in the sum of \$25,000 00, bearing interest at six (6) per cent per annum, interest payable semi-annually on the first of January and first of July in each year, will be offered for sale at public auction to the bidder offering the highest price therefor, at the Council Chamber of the Town Council of the town of Conrad, in the town of Conrad, County of Teton and State of Montana, on the 28TH DAY OF DECEMBER, A.D. 1910, at the hour of 2 o'clock p. m. of that day.

The Council reserves the right to reject all or any bids or offers of purchase.

The principal of said bonds to be payable in twenty years from the date thereof, and \$3,000 00 thereof redeemable in five years, \$5,000 00 redeemable in ten years and \$5,000 00 redeemable in fifteen years from the date thereof at the option of the Town Council. All tenders, bids or offers to purchase to be addressed to F. H. Pings, Mayor, and a certified check for not less than \$300 00 to accompany each bid to insure good faith on behalf of the bidder.

Dated at Conrad, Montana, this 19th day of November, 1910.

By order of the Town Council.

MUNICIPAL BONDS

Investments known. Yielding from **4% to 6%** Write for Circular.

ULEN & CO.

BANKERS

CHICAGO

NEW LOANS.

\$75,000

CITY OF SOUTH AMBOY,
Middlesex County, New Jersey

SANITARY SEWER BONDS

Sealed proposals will be received by the Finance Committee of the Common Council of the City of South Amboy, Middlesex County, New Jersey, at eight o'clock P. M. on TUESDAY, THE TENTH DAY OF JANUARY, ONE THOUSAND NINE HUNDRED AND ELEVEN, at the City Hall in said City of South Amboy, for the purchase of any or all of an issue of bonds as follows:

Seventy-Five Thousand (\$75,000) Dollars of Sanitary Sewer Bonds dated January 1st, 1911. The bonds will bear interest at the rate of Five (5%) Per Cent per annum. They will be issued as coupon bonds, with the right of registration as to principal, or principal and interest, and will be numbered from One to Seventy-Five, and will be in the denomination of One Thousand (\$1,000) Dollars each. Bonds numbered One and Two will run for the term of One (1) year from the date aforesaid, and thereafter serially Two (2) bonds per year for a period of Thirty (30) years, and thereafter Three (3) bonds per year for Five (5) years.

No bid will be accepted for less than par and accrued interest. The Finance Committee, subject to the approval of the Common Council of the City of South Amboy aforesaid, reserve the right to allot to any bidder either the whole or any part of the bonds bid for by said bidder, and to select the bonds to be delivered to the bidder in the event of his bid being accepted.

All particulars concerning the issue aforesaid may be obtained from Joseph F. Fulton, City Clerk, South Amboy, N. J., or Frederic M. P. Pearse, City Solicitor, 738 Broad St., Newark, New Jersey.

JOSEPH F. FULTON,
City Clerk.

Nederlandsch Administratie- & Trustkantoor

(NETHERLANDS ADMINISTRATION & TRUST COMPANY)

215 Singel - AMSTERDAM. (Holland.)

H. MEINISZ, President

Board of Directors:

H. WALTER, L. D., Chairman.
de Kock & Uyt den Bogaard.

Ph. MEES,

R. Mees & Zoonen.

H. MEINISZ,

President.

G. H. DE MAREZ OVENS,

Labouchere, Oyens & Co's Bank.

A. L. G. H. PICHOT,

Westerwoudt & Co.

W. M. SCHEURLEER,

Scheurleer & Zoonen.

A. A. H. BOISSEVAIN,
Director of Swiss Bankverein and
of Labouchere, Oyens & Co's Bank.

J. A. DUYNSTEE,
Telders & Co.

F. Th. EVERARD,
Banker.

P. M. J. GILISSEN,
Arnold Gillissen.

AUG. KALFF,
Jan Kalff & Co.

Acts as Executor, Administrator, Trustee, Guardian, Agent, etc.
Acts as Trustee of Corporation Mortgages.

**MUNICIPAL AND RAILROAD
BONDS**

LIST ON APPLICATION

SEASONGOOD & MAYER

Mercantile Library Building
CINCINNATI

McCOY & COMPANY

Municipal and
Corporation Bonds

181 La Salle Street, Chicago

Medicine Hat, Alberta.—*Debenture Sale.*—Oldfield, Kirby & Gardiner of Winnipeg were the successful bidders recently for an issue of \$127,500 5% debentures.

Owen Sound, Ont.—*Debenture Election.*—It is stated that an election will be held Jan. 2 to vote on a by-law providing for the issuance of \$20,000 bridge, \$20,000 debentures to make a loan to the Canadian Heating & Ventilating Co. and \$10,000 lighting 4½% 20-year debentures.

Prince Albert, Sask.—*Debenture Election.*—By-laws providing for the issuance of \$40,000 granolithic walk, \$4,800 sewer, \$25,000 steamboat and barges and \$8,600 high-school debentures are, according to reports, to be submitted to the voters.

Rainy River, Ont.—*Debenture Election.*—On Jan. 2 1911 a by-law election will be held, according to reports, so as to provide for the issuance of \$4,000 5% debentures, payable part yearly for 15 years.

Renfrew, Ont.—*Debenture Election.*—An election will be held in January, according to reports, to vote on a by-law providing for the issuance of \$2,500 5% bridge debentures. Maturity part yearly for 30 years.

St. Catharines, Ont.—*Debenture Election.*—Reports state that an election will be held Jan. 3 to vote on a proposition to issue \$180,000 4½% 30-year water-works debentures.

St. Mary's, Ont.—*Debenture Sale.*—The \$12,000 5% local-improvement debentures offered on Dec. 14 (V. 91, p. 1592) were purchased by H. O'Hara & Co. of Toronto at 105.066 and accrued interest. The following bids were received:

H. O'Hara & Co.	\$12,608	Aemilius Jarvis & Co.	\$12,202
Ontario Securities Co.	12,607	Can. Deb. Corp., Ltd.	12,233
Brouse, Mitchell & Co.	12,431	W. A. Mackenzie & Co.	12,211
C. H. Burgess & Co.	12,409	R. C. Matthews & Co.	12,155
Wood, Gundy & Co.	12,408	G. A. Stimson & Co.	12,025
Dom. Secur. Corp., Ltd.	12,385	Campbell, Thompson & Co.	12,021
Brent, Noxon & Co.	12,329		

The above bidders are all of Toronto. An offer was also received from Hanson Bros. of Montreal.

Sarnia, Ont.—*Debenture Election.*—An election will be held, it is stated, on Jan. 2 to vote on a \$1,500 5% debenture by-law, payable in 10 annual installments.

Saskatchewan.—*Loan Proposed.*—Reports state that this Province will shortly issue a loan of £1,000,000 at 4% interest.

Tillsonburg, Ont.—*Debenture Election.*—A vote will be taken at an election to be held Jan. 2, it is stated, on a by-

law providing for the issuance of \$1,500 5% 30-year water-works and fire debentures.

Vancouver, B. C.—*Debenture Election.*—An election will be held Jan. 11 to vote on by-laws providing for the following debentures:

\$60,000 park-improvement debentures.
300,000 street-improvement debentures.
115,000 park-exhibition debentures.
21,000 fire-hall construction debentures.
400,000 water-works-improvement and bridge-construction debentures.
46,000 property-purchase debentures.
75,000 Clark Drive improvement debentures.
50,000 lane-improvement debentures.
967,000 school debentures.
240,000 general-hospital-extension debentures.
39,500 hospital-site debentures.
7,000 isolation hospital, wharf and boathouse debentures.
25,000 park-site-purchase debentures.
500,000 bridge debentures.
200,000 assessment debentures.
25,500 public morgue construction debentures.
200,000 Second Narrows bridge debentures.

Vernon, B. C.—*Debenture Sale.*—C. Meredith & Co., Ltd., of Toronto, according to reports, have been awarded \$60,000 5% debentures, repayable in 15, 25 and 30 years.

Wallaceburg, Ont.—*Debentures Voted.*—According to reports, an election held recently resulted in favor of a by-law providing for the issuance of \$20,000 school-building debentures.

Wentworth County (P. O. Hamilton), Ont.—*Debentures Authorized.*—A by-law providing for the issuance of \$14,000 4½% house-of-refuge debentures has, it is stated, been authorized by this county.

Wingham, Ont.—*Debenture Sale.*—The \$6,000 4½% 20-year water-works-improvement debentures offered on Dec. 16 (V. 91, p. 1592) have been awarded to the Ontario Securities Co. of Toronto at 97.61. The following bids were received:

Ontario Securities Co.	\$5,857 00	C. H. Burgess & Co.	\$5,714 00
H. O'Hara & Co.	5,837 80	Wood, Gundy & Co.	5,673 00
Dom. Secur. Corp., Ltd.	5,810 00	Aemilius Jarvis & Co.	5,660 00
Brouse, Mitchell & Co.	5,766 00	G. A. Stimson & Co.	5,635 00
Brent, Noxon & Co.	5,733 00	W. A. Mackenzie & Co.	5,106 09

All the above bidders are of Toronto.
Debenture Election.—The voters of this place will have presented to them, according to reports, at an election to be held Jan. 2 1911, a by-law providing for the issuance of \$2,500 5% sewerage-debentures. Maturity 20 annual installments.

MISCELLANEOUS.

OFFICE OF THE

ATLANTIC MUTUAL INSURANCE COMPANY.

New York, January 21st, 1910.

The Trustees, in conformity with the Charter of the Company, submit the following statement of its affairs on the 31st of December, 1909.

Premiums on Marine Risks from 1st January, 1909, to 31st December, 1909	\$3,759,391 25
Premiums on Policies not marked off 1st January, 1909	717,712 70

Total Marine Premiums	\$4,477,103 95
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Premiums marked off from 1st January, 1909, to 31st December, 1909	\$3,791,557 05
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Interest received during the year	\$322,046 46
Rent less Taxes and Expenses	145,679 82
	\$467,726 28

Losses paid during the year which were estimated in 1908 and previous years	\$829,378 19
Losses occurred, estimated and paid in 1909	1,149,459 56
	\$1,978,837 75

Less Salvages	\$249,891 07
Re-insurances	235,520 48
	485,411 55

	\$1,493,426 20
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Returns of Premiums	\$60,285 14
Expenses, including officers' salaries and clerks' compensation, stationery, newspapers, advertisements, etc.	\$356,913 94

ASSETS.

United States & State of New York Stock, City, Bank and other Securities	\$5,461,042 00
Special deposits in Banks & Trust Cos.	1,000,000 00
Real Estate cor. Wall & William Sts., & Exchange Place	\$4,299,426 04
Other Real Estate & claims due the company	75,000 00
	4,374,426 04
Premium notes and Bills Receivable	1,213,069 68
Cash in the hands of European Bankers to pay losses under policies payable in foreign countries	239,948 04
Cash in Bank	633,405 13

Aggregating	\$12,921,890 89
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LIABILITIES.

Estimated Losses and Losses Unsettled	\$2,393,297 00
Premiums on Unterminated Risks	685,546 90
Certificates of Profits and Interest Unpaid	263,468 95
Return Premiums Unpaid	120,569 42
Certificates of Profits Ordered Redeemed, Withheld for Unpaid Premiums	22,353 49
Certificates of Profits Outstanding	7,404,890 00
Real Estate Reserve Fund	370,000 00

Aggregating	\$11,260,125 76
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A dividend of interest of Six per cent on the outstanding certificates of profits will be paid to the holders thereof, or their legal representatives, on and after Tuesday the first of February next.

The outstanding certificates of the issue of 1904 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday the first of February next, from which date all interest thereon will cease. The certificates to be produced at the time of payment and canceled.

A dividend of Forty per cent is declared on the net earned premiums of the Company for the year ending 31st December, 1909, which are entitled to participate in dividend, for which, upon application, certificates will be issued on and after Tuesday the third of May next.

By order of the Board,

G. STANTON FLOYD-JONES, Secretary.

TRUSTEES.

FRANCIS M. BACON,
WALDRON P. BROWN,
VERNON H. BROWN,
JOHN N. BEACH,
JOHN CLAFIN,
GEORGE C. CLARK,
CLEVELAND H. DODGE,
CORNELIUS ELDERT,
RICHARD H. EWART,
PHILIP A. S. FRANKLIN,
HERBERT L. GRIGGS,

CLEMENT A. GRISCOM,
ANSON W. HARD,
LEWIS CASS LEDYARD,
CHARLES D. LEVERICH,
LEANDER N. LOVELL,
GEORGE H. MACY,
CHARLES H. MARSHALL,
NICHOLAS F. PALMER,
HENRY PARISH,
ADOLF PAVENSTEDT,
CHARLES M. PRATT,

DALLAS B. PRATT,
GEORGE W. QUINTARD,
A. A. RAVEN,
JOHN J. RIKER,
DOUGLAS ROBINSON,
GUSTAV H. SCHWAB,
WILLIAM SLOANE,
ISAAC STERN,
WILLIAM A. STREET,
GEORGE E. TURNURE.

A. A. RAVEN, President.
CORNELIUS ELDERT, Vice-President.
SANFORD E. COBB, 2d Vice-President.
CHARLES E. FAY, 3d Vice-President.
JOHN H. JONES STEWART, 4th Vice-President.

INVESTMENTS.

Charles M. Smith & Co.
CORPORATION AND
MUNICIPAL BONDS
FIRST NATIONAL BANK BUILDING
CHICAGO

HODENPYL, WALBRIDGE & CO.

7 Wall St., New York

Railroad, Street Ry., Gas & Elec. Light
SECURITIES

BLODGET & CO.

BONDS

60 STATE STREET, BOSTON

30 PINE STREET, NEW YORK

STATE, CITY & RAILROAD BONDS

FORREST & CO.

BANKERS

421 Chestnut St., PHILADELPHIA, PA.

Municipal and
Corporation Bonds

**NATIONAL LIGHT,
HEAT & POWER COMPANY**

GUARANTEED All Issues
BONDS

A. H. Bickmore & Co.,
BANKERS

30 Pine Street, New York

OTTO JULIUS MERKEL
BROKER

44 AND 46 WALL STREET, NEW YORK
INVESTMENT SECURITIES
Correspondence Invited

Financial.

Adrian H. Muller & Son,
AUCTIONEERS.

Regular Weekly Sales
OF
STOCKS and BONDS
EVERY WEDNESDAY

Office, No. 55 WILLIAM STREET;
Corner Pine Street.

THE AMERICAN MFG. CO.

MANILA SISAL AND JUTE
CORDAGE

65 Wall Street - New York

1850

1910

The United States Life
Insurance Co.

IN THE CITY OF NEW YORK
Issues Guaranteed Contracts

JOHN P. MUNN, M. D., President

Finance Committee

CLARENCE H. KELSEY, Pres. Title Gu. & Tr. Co.
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